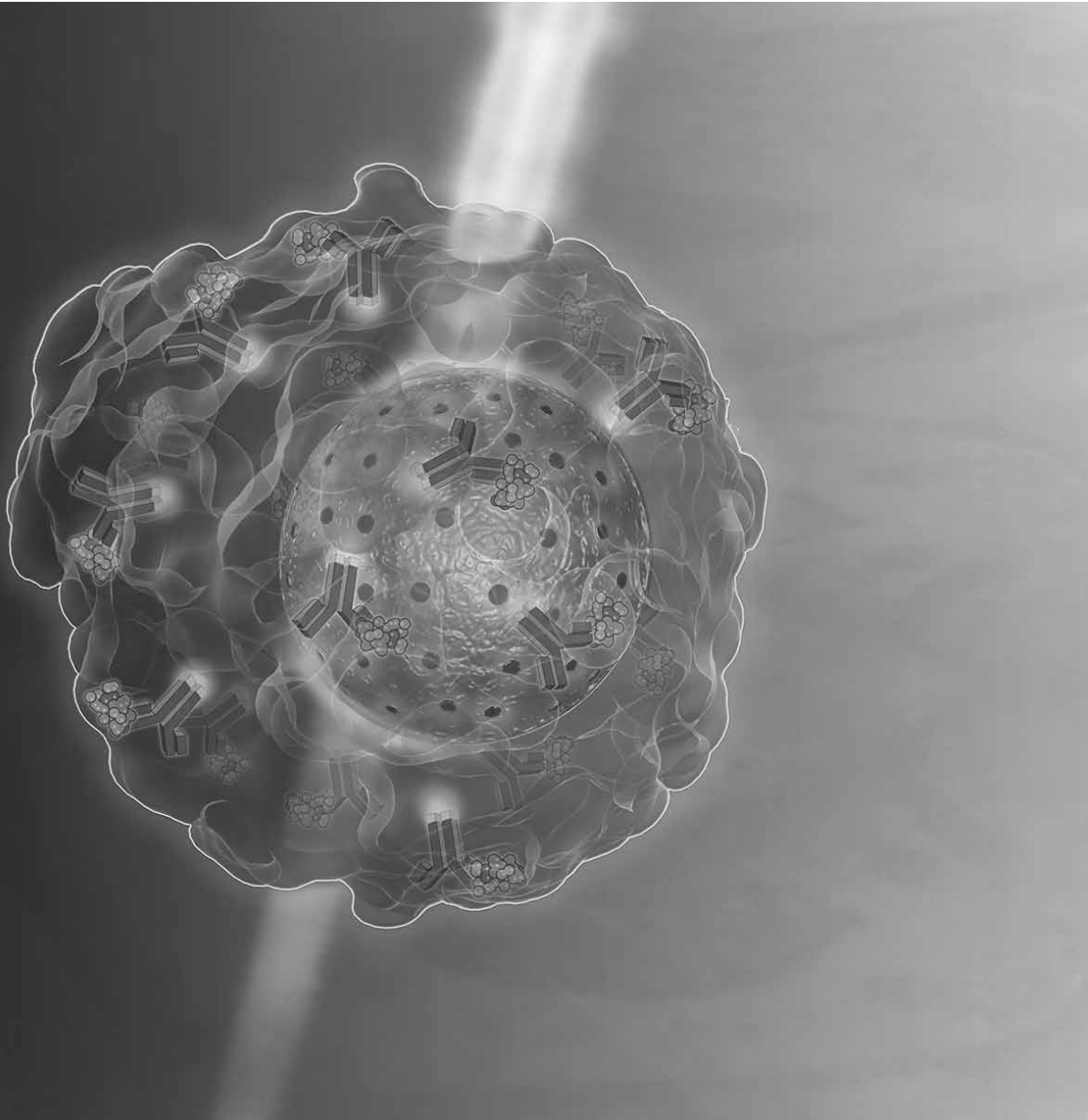


Intracellular Flow Cytometry Product List



Abbreviations

The following are common abbreviations that might appear throughout the Intracellular Flow Cytometry Product List.

Activ Ctrl	Activation control	IF	Immunofluorescence
APC	Allophycocyanin	IHC	Immunohistochemistry
APPS	Applications	IHC(F)	Immunohistochemistry – formalin (antigen retrieval required)
Ar	Armenian hamster	IHC(Fr)	Immunohistochemistry – frozen
Bab	Baboon	IHC(P)	Immunohistochemistry – formalin-fixed, paraffin-embedded
Bioimg	Bioimaging	IP	Immunoprecipitation
Block	Blocking	Monk	Monkey
Bov	Bovine	Ms	Mouse
Chick	Chicken	NA/LE	No azide, low endotoxin
Ctrl	Controls	Neu	Neutralization
Cyno	Cynomolgus	PE	Phycoerythrin
ELISA	Enzyme-linked immunosorbent assay	PE-Cy5	Phycoerythrin-cyanin 5
ELISA Cap.	ELISA capture	PE-Cy7	Phycoerythrin-cyanin 7
ELISA Det.	ELISA detection	PerCP	Peridinin chlorophyll protein
FA	Functional assay	PerCP-Cy5.5	Peridinin chlorophyll protein-cyanin 5.5
FCM	Flow cytometry	Prolif	Proliferation
FITC	Fluorescein isothiocyanate	Qua	Quail
GMP	Good Manufacturing Practice	REACT	Reactivity
Ham	Hamster	Rhe	Rhesus
Hu	Human	RUO	For Research Use Only. Not for use in diagnostic or therapeutic procedures.
IC	Intracellular staining	RUO (GMP)	For Research Use Only (Good Manufacturing Practice)
ICtrl	Isotype control	Vir	Viral
IC Ctrl	Intracellular control	WB	Western blot
ICC	Immunocytochemistry (cytospins)		
IC/FCM	Intracellular staining (flow cytometry)		
IC/FCM Block	Blocking control for intracellular staining		

Recommended Buffers for Intracellular Flow Cytometry

The following tables provide recommended starting buffers for various applications. Some applications may require different buffer conditions. Information about buffer compatibility for specific cell surface and intracellular antigens can be found on individual technical data sheets (TDS).

Detection of Cytokines

BD Cytofix/Cytoperm™ is suitable for the staining of cytokines plus cell surface markers. This buffer system may also be suitable for the staining of some transcription factors and other intracellular proteins. The buffer set contains a mild detergent with a formaldehyde-based fixative.

Name	Cat. No.	Contents	Comments
BD Cytofix/Cytoperm Cell Permeabilization/Fixation Solution	554722	Solution	Recommended in combination with a protein transport inhibitor for cytokine staining
BD Cytofix/Cytoperm Cell Permeabilization Solution with BD GolgiPlug™	555028	BD Cytofix/Cytoperm Fixation/Permeabilization Solution, BD Perm/Wash™ Buffer, and BD GolgiPlug Protein Transport Inhibitor (containing Brefeldin A)	Recommended for mouse IL-6, IL-12, TNF
BD Cytofix/Cytoperm Cell Permeabilization Solution with BD GolgiStop™	554715	BD Cytofix/Cytoperm Fixation/Permeabilization Solution, BD Perm/Wash Buffer, and BD GolgiStop Protein Transport Inhibitor (containing Monensin)	Recommended for most human and mouse cytokines

Detection of Transcription Factors

The **BD Pharmingen™** Transcription Factor Buffer Set is designed for the staining of transcription factors alone or in combination with cell surface markers and cytokines. Buffer systems contain mild detergents with formaldehyde based fixatives.

Name	Cat. No.	Contents	Comments
BD Pharmingen™ Transcription Factor Buffer Set	562574	BD Cytofix/Cytoperm fixation/permeabilization buffer, Transcription Factor Fix/Perm Buffer, Transcription Factor Diluent Buffer, Transcription Factor Perm/Wash Buffer	Suitable for many human and mouse transcription factors including FoxP3, RORγT, Bcl-6, Sox2, and Pax6

Detection of Phosphorylated Proteins

BD Phosflow™ Perm Buffer III is the recommended permeabilization buffer for the detection of phosphorylated proteins by flow cytometry. Three alternate permeabilization buffers are also available and may be useful for detection of a particular phosphoprotein or for phosphoproteins in combination with surface or other intracellular proteins. Additional information can be found at our buffer compatibility resource at bdbioscience.com/phosflow.

For better results with different sample types, two fixation buffers are offered: **BD Phosflow™** Lyse/Fix Buffer for whole blood and **BD Cytofix™** Fixation Buffer for peripheral blood mononuclear cells (PBMCs).

Name	Cat. No.	Type of Buffer	Contents	Comments
BD Phosflow Perm Buffer III	558050	Strong alcohol	Solution	Recommended buffer for most BD Phosflow applications
BD Phosflow Lyse/Fix Buffer	558049	Formaldehyde-containing buffer	Solution	Lyses red blood cells while fixing leucocytes for BD Phosflow in whole blood, bone marrow, spleen, etc
BD Cytofix Fixation Buffer	554655	Formaldehyde-containing buffer	Solution	Fixation buffer for BD Phosflow in PBMCs and cell lines

Alternative Permeabilization Buffers

Name	Cat. No.	Type of Buffer	Contents	Comments
BD Phosflow Perm/Wash Buffer I	557885	Mild detergent	Solution	Useful for some BD Phosflow applications
BD Phosflow Perm Buffer II	558052	Mild alcohol	Solution	Useful for some BD Phosflow applications
BD Phosflow Perm Buffer IV	560746	Strong detergent	Solution	Useful for some BD Phosflow applications

Intracellular Flow Cytometry Product List

Flow Cytometry Kits and Cocktails

description	react	apps	reg	format	size	cat. no.
APO-BRDU Apoptosis Detection Kit (FITC-Labeled Anti-BrdU mAb, PI/RNase Staining Buffer, Reaction Buffer, Rinsing Buffer, Wash Buffer, Br-dUTP, TdT Enzyme, Negative Control Cells, Positive Control Cells)		IC/FCM	RUO	FITC	60 tests	556405
APO-Direct Apoptosis Detection Kit (FITC-dUTP, PI/RNase Staining Buffer, Reaction Buffer, Rinsing Buffer, Wash Buffer, TdT Enzyme, Negative Control Cells, Positive Control Cells)		IC/FCM	RUO	FITC	50 tests	556381
BD Pharmingen Apoptosis, DNA Damage, and Cell Proliferation Kit (BrdU PerCP-Cy5.5, H2AX (pSer139) Alexa Fluor® 647, Cleaved PARP (Asp214) PE)	Hu, Ms	IC/FCM	RUO	Alexa Fluor® 647, PE, PerCP-Cy5.5	50 tests	562253
BD Pharmingen APC BrdU Flow Kit (APC-conjugated anti-BrdU, BD Cytofix/Cytoperm™ Buffer, BD Perm/Wash™ Buffer (10X), BD Cytoperm™ Permeabilization Buffer, 7-AAD)		IC/FCM	RUO	APC	50 tests	552598
		IC/FCM	RUO	APC	4 x 50 tests	557892
BD Pharmingen FITC BrdU Flow Kit (FITC-conjugated anti-BrdU, BD Cytofix/Cytoperm™ Buffer, BD Perm/Wash™ Buffer (10X), BD Cytoperm™ Permeabilization Buffer Plus, 7-AAD)	Hu, Ms	IC/FCM	RUO	FITC	50 tests	559619
		IC/FCM	RUO	FITC	4 x 50 tests	557891
BD Pharmingen Caspase-3, Active Form, mAb Apoptosis Kit: FITC (CPP32) (FITC-conjugated Monoclonal Rabbit Anti-Active Caspase-3 Antibody, BD Cytofix/Cytoperm™ Fixation/Permeabilization Solution, and BD Perm/Wash™ Buffer)	Hu, Ms	IC/FCM	RUO	FITC	100 tests	550480
BD Pharmingen Caspase-3, Active Form, mAb Apoptosis Kit: PE (CPP32) (FITC-conjugated Monoclonal Rabbit Anti-Active Caspase-3 Antibody, BD Cytofix/Cytoperm™ Fixation/Permeabilization Solution, and BD Perm/Wash™ Buffer)	Hu, Ms	IC/FCM	RUO	PE	100 tests	550914
BD FastImmune™ Cytokine Value Bundle (FastImmune Anti-Hu-IFN-γ FITC/Anti-Hu-IL-4 PE (340456) - FastImmune γ2a FITC/γ1 PE Isotype Control (340458) - CD3 PerCP (347344))	Hu	IC/FCM	RUO (GMP)	FITC, PE, PerCP	Bundle	340460
BD Pharmingen Human Intracellular Cytokine Staining Starter Kit (This kit contains the essential reagents for the activation of a human peripheral blood cell population and subsequent intracellular staining to detect IL-2, IFN-γ, and TNF-α-producing cells. Positive and negative controls are included.)	Hu	IC/FCM	RUO	PE	25 tests	559302
BD Pharmingen Mouse Intracellular Cytokine Staining Starter Kit (This kit contains the essential reagents for the activation of a mouse spleen cell population and subsequent intracellular staining to detect IL-2, IFN-γ, and TNF-α-producing cells. Positive and negative controls are included.)	Ms	IC/FCM	RUO	PE	25 tests	559311
BD Pharmingen Human Definitive and Pancreatic Endoderm Analysis Kit Pax-6 Alexa Fluor® 488, PDX-1 PE, FoxA2 PE, Sox2 PerCP-Cy5.5, Sox17 PerCP-Cy5.5, Nanog Alexa Fluor® 647; BD Phosflow™ Perm Buffer III; BD Cytofix™ Fixation Buffer	Hu	IC/FCM	RUO	Alexa Fluor® 488, Alexa Fluor® 647, PE, PerCP-Cy5.5	25 tests	562496
BD Pharmingen Human Monocyte/NK Cell Activation Kit (This kit contains optimized cocktails and reagents to identify monocytes, NK cells, B cells, and T cells, as well as monoclonal antibody reagents to six important phosphoproteins provided as Alexa Fluor® 647 conjugates.)	Hu	IC/FCM	RUO	Alexa Fluor® 488, Alexa Fluor® 647, PE, PE-Cy™7	50 tests	562089
BD Pharmingen Human Neural Lineage Analysis Kit (Sox2, GFAP, Doublecortin, Nestin, Ki-67, Sox1, CD44)	Hu	IC/FCM	RUO	Alexa Fluor® 488, Alexa Fluor® 647, FITC, PE, PerCP-Cy5.5	25 tests	561526
BD Pharmingen Human and Mouse Pluripotent Stem Cell Analysis Kit (SSEA-4, Oct3/4, and SSEA-1)	Hu, Ms	IC/FCM	RUO	Alexa Fluor® 647, PE, PerCP-Cy5.5	50 tests	560477
BD Pharmingen Human Pluripotent Stem Cell Transcription Factor Analysis Kit (Nanog, Oct 3/4, Sox2)	Hu	IC/FCM	RUO	Alexa Fluor® 647, PE, PerCP-Cy5.5	50 tests	560589
BD Pharmingen Mouse Pluripotent Stem Cell Transcription Factor Analysis Kit (Nanog, Oct 3/4, Sox2)	Ms	IC/FCM	RUO	Alexa Fluor® 647, PE, PerCP-Cy5.5	50 tests	560585
BD Pharmingen Human T Cell Activation Kit Alexa Fluor® 647 conjugates: p38 MAPK (pT180/Y182), ERK (pT202/204), Stat1 (pY701), Stat3 (pY705), Stat5 (pY694), and Stat6 (pY641); human T-cell cocktail; compensation reagents, control cells and buffers	Hu	IC/FCM	RUO	Alexa Fluor® 647 FITC, PE, PerCP	50 tests	560750
BD Pharmingen Human Th1/Th17 Phenotyping Kit (Human Th1/Th17 Phenotyping Cocktail (CD4 PerCP-Cy5.5, IL-17A PE, IFN-γ FITC), BD Cytofix™ Fixation Buffer, BD Perm/Wash™ Buffer, BD GolgiStop™ Protein Transport Inhibitor)	Hu	IC/FCM	RUO	FITC, PE, PerCP-Cy5.5	50 tests	560752

Intracellular Flow Cytometry Product List

Flow Cytometry Kits and Cocktails

description	react	apps	reg	format	size	cat. no.
BD Pharmingen Mouse Th1/Th17 Phenotyping Kit (Mouse Th1/Th17 Phenotyping Cocktail (CD4 PerCP-Cy5.5, IL-17A PE, Mouse IFN-γ FITC), BD Cytotfix™ Fixation Buffer, BD Perm/Wash™ Buffer, BD GolgiStop™ Protein Transport Inhibitor)	Ms	IC/FCM	RUO	FITC, PE, PerCP-Cy5.5	50 tests	560759
BD Pharmingen Human Th1/Th2/Th17 Phenotyping Kit (Human Th1/Th2/Th17 Phenotyping Cocktail (CD4 PerCP-Cy5.5, IL-17A PE, IFN-γ FITC, IL-4 APC), BD Cytotfix™ Fixation Buffer, BD Perm/Wash™ Buffer, BD GolgiStop™ Protein Transport Inhibitor)	Hu	IC/FCM	RUO	APC, FITC, PE, PerCP-Cy5.5	50 tests	560751
BD Pharmingen Mouse Th1/Th2/Th17 Phenotyping Kit (Mouse Th1/Th2/Th17 Phenotyping Cocktails (CD4 PerCP-Cy5.5, IL-17A PE, IFN-γ FITC, IL-4 APC), BD Cytotfix™ Buffer, BD Perm/Wash™ Buffer, BD GolgiStop™ Protein Transport Inhibitor)	Ms	IC/FCM	RUO	APC, FITC, PE, PerCP-Cy5.5	50 tests	560758
BD Pharmingen Human Th17/Treg Phenotyping Kit (Human Th17/Treg Phenotyping Cocktail (CD4 PerCP-Cy5.5, IL-17A PE, FoxP3 Alexa Fluor® 647), Human FoxP3 Buffer A (10X), Human FoxP3 Buffer B (50X), BD GolgiStop™ Protein Transport Inhibitor)	Hu	IC/FCM	RUO	Alexa Fluor® 647, PE, PerCP-Cy5.5	50 tests	560762
BD Pharmingen Mouse Th17/Treg Phenotyping Kit (Mouse Th17/Treg Phenotyping Cocktail (CD4 PerCP-Cy5.5, IL-17A PE, Foxp3 Alexa Fluor® 647), Mouse Foxp3 Fixation Concentrate (20X), Mouse Foxp3 Permeabilization Concentrate (5X), BD GolgiStop™ Protein Transport Inhibitor (containing monensin))	Ms	IC/FCM	RUO	Alexa Fluor® 647, PE, PerCP-Cy5.5	50 tests	560767
BD Phosflow Violet Fluorescent Cell Barcoding Kit (Cell barcoding dye 450 (CBD450), cell barcoding dye 500 (CBD500), fluorescent cell barcoding wash buffer 4X (barcoding wash buffer))	Hu	IC/FCM	RUO		800 tests	561570

Intracellular Flow Cytometry Product List

Intracellular Markers

description	react	clone	isotype	apps	reg	format	size	cat. no.	
4EBP1 (pT36/pT45)	Hu	M31-16	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560287	
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560286	
				IC/FCM	RUO	PE	50 tests	560285	
4EBP1 (pT69)	Hu	M34-273	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560290	
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560289	
				IC/FCM	RUO	PE	50 tests	560288	
Akt (pS473)	Hu, Ms	M89-61	Mouse IgG ₁ , κ	IC/FCM, WB	RUO	Purified	0.1 mg	560397	
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	560404	
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560343	
				IC/FCM	RUO	Alexa Fluor® 647	250 tests	561670	
				IC/FCM	RUO	BD Horizon™ PE-CF594	50 tests	562465	
				IC/FCM	RUO	BD Horizon™ V450	50 tests	560858	
				IC/FCM	RUO	PE	50 tests	560378	
				IC/FCM	RUO	PE	250 tests	561671	
Akt (pT308)	Hu, Ms	J1-223.371	Mouse IgG ₁ , κ	IC/FCM	RUO	PE	50 tests	558275	
Akt1 (PKB α , RAC-PK)	Hu	55	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560048	
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560050	
				IC/FCM	RUO	PE	50 tests	560049	
Androgen Receptor	Hu, Rat	G122-25	Mouse IgG ₁	FCM, IHC(F), IHC(Fr), IP	RUO	Purified	0.1 mg	554224	
Bcl-2	Ms	3F11	Armenian Hamster IgG	IC/FCM, IF, IHC(Fr), IP, WB	RUO	Purified	0.1 mg	554218	
				IC/FCM	RUO	FITC Set	100 tests	554221	
				IC/FCM	RUO	PE Set	100 tests	556537	
	Hu	6C8	Armenian Hamster IgG	IC/FCM, IF, IHC(Fr), IP, WB	RUO	Purified	50 µg	551051	
				IC/FCM, IF, IHC(Fr), IP, WB	RUO	Purified	150 µg	551052	
				IC/FCM	RUO	FITC Set	100 tests	554234	
	Bcl-2/100		Bcl-2/100	Mouse IgG ₁	IC/FCM	RUO	PE Set	100 tests	556536
					IC/FCM, IHC(Fr), IHC(P), WB	RUO	Purified	150 µg	551109
					IC/FCM	RUO (GMP)	FITC	50 tests	340575
					IC/FCM	RUO	FITC Set	100 tests	556357
					IC/FCM	RUO	BD Horizon V450	50 tests	560637
					IC/FCM	RUO (GMP)	PE	50 tests	340576
Bcl-2 (pS70)	Hu	N46-467	Mouse IgG ₁	IC/FCM, IHC(F), WB	RUO	Purified	0.1 mg	562529	
				IC/FCM	RUO	Alexa Fluor®488	50 tests	562678	
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	562531	
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	562679	
				IC/FCM	RUO	PE	50 tests	562532	
				Bcl-6	Hu, Ms	K112-91	Mouse IgG ₁ , κ	IC/FCM, IHC(P), WB	RUO
IC/FCM	RUO	Alexa Fluor® 488	50 tests					561524	
IC/FCM	RUO	Alexa Fluor® 647	50 tests					561525	
IC/FCM	RUO	BD Horizon V450	50 tests					562204	
IC/FCM	RUO	BD Horizon PE-CF594	50 tests					562401	
IC/FCM	RUO	PE	50 tests					561522	
IC/FCM	RUO	PerCP-Cy5.5	50 tests					562198	
Bcl-10	Hu	151	Mouse IgG ₁ , κ					IC/FCM	RUO
BLNK	Hu, Ms	2B11	Mouse IgG _{2b}	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558693	
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558692	
				IC/FCM	RUO	PE	50 tests	558688	
BLNK (pY84)	Hu, Ms	J117-1278	Mouse IgG _{2b} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558444	
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558443	
				IC/FCM	RUO	PE	50 tests	558442	

Intracellular Flow Cytometry Product List

Intracellular Markers

description	react	clone	isotype	apps	reg	format	size	cat. no.
BMI-1	Hu	P51-311	Mouse IgG ₁ , κ	WB, IC/FCM, IF, Bioimg	RUO	Purified	0.1 mg	562527
				IC/FCM	RUO	Alexa Fluor®488	50 tests	562636
				IC/FCM	RUO	PE	50 tests	562528
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	562650
BrdU	Hu	B44	Mouse IgG ₁ , κ	IC/FCM	RUO (GMP)	Purified	100 tests	347580
				IC/FCM	RUO (GMP)	FITC	50 tests	340649
				IC/FCM	RUO (GMP)	FITC	100 tests	347583
		3D4	Mouse IgG ₁ , κ	IC/FCM, IHC(Fr)	RUO	Purified	0.1 mg	555627
				IC/FCM	RUO	FITC Set	100 tests	556028
				IC/FCM	RUO	BD Horizon V450	50 µg	560810
				IC/FCM	RUO	PE Set	100 tests	556029
				IC/FCM	RUO	PerCP	50 tests	560808
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	560809
				Btk	Hu	53/Btk	Mouse IgG _{2a}	IC/FCM
IC/FCM	RUO	PE	50 tests					558527
Btk (pY223)/tk (pY180)	Hu, Ms	N35-86	Mouse IgG ₁ , κ	IC/FCM	RUO	PE	50 tests	562753
Btk (pY551)/tk (pY511)	Hu	24a/BTK (Y551)	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558130
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558134
				IC/FCM	RUO	PE	50 tests	558129
Caspase-3, Active Form (CPP32)	Hu, Ms	C92-605	Rabbit IgG	IC/FCM	RUO	Alexa Fluor® 647	50 tests	560626
				IC/FCM	RUO	FITC	25 tests	560901
				IC/FCM	RUO	FITC	100 tests	559341
				IC/FCM	RUO	BD Horizon V450	50 tests	560627
				IC/FCM	RUO	PE	25 tests	561011
				IC/FCM	RUO	PE	100 tests	550821
β-Catenin (pS45)	Hu	K63-363	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	558666
				IC/FCM	RUO	PE	50 tests	558638
c-Cbl (pY700)	Hu, Ms	47/c-Cbl	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558101
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558100
				IC/FCM	RUO	PE	50 tests	558087
c-Cbl (pY774)	Hu	29/c-Cbl	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 647	50 tests	558103
				IC/FCM	RUO	PE	50 tests	558102
CCL18/DC-CK1	Hu	AZN-CK18	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 647	50 tests	561318
				IC/FCM	RUO	PE	100 tests	561179
CD20 (cytoplasmic domain)	Hu	H1	Mouse IgG _{2a} , κ	FCM, IHC(F), IHC(Fr)	RUO	Purified	0.1 mg	555677
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	558056
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558054
				IC/FCM	RUO	Alexa Fluor® 700	50 tests	561171
				IC/FCM	RUO	APC-H7	50 tests	561172
				IC/FCM	RUO	PE	100 tests	561174
				IC/FCM	RUO	PE-Cy7	50 tests	561175
				IC/FCM	RUO	PerCP-Cy5.5	25 tests	560907
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	558021
CD22 (pY822)	Hu, Ms	12a/CD22	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560075
				IC/FCM	RUO	PE	50 tests	560076

Intracellular Flow Cytometry Product List

Intracellular Markers

description	react	clone	isotype	apps	reg	format	size	cat. no.	
CD107a (LAMP-1)	Hu	H4A3	Mouse IgG ₁ , κ	IC/FCM	RUO	Purified	0.1 mg	555798	
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	562622	
				IC/FCM	RUO	Alexa Fluor® 700	50 tests	561340	
				IC/FCM	RUO	APC	50 tests	560664	
				IC/FCM	RUO	APC-H7	50 tests	561343	
				IC/FCM	RUO	Biotin	100 tests	555799	
				IC/FCM	RUO	FITC	25 tests	560949	
				IC/FCM	RUO	FITC	100 tests	555800	
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	562628	
				IC/FCM	RUO	BD Horizon V450	50 tests	561345	
				IC/FCM	RUO	PE	25 tests	560948	
				IC/FCM	RUO	PE	100 tests	555801	
	IC/FCM	RUO	PE-Cy™5	25 tests	560947				
	IC/FCM	RUO	PE-Cy5	100 tests	555802				
	IC/FCM	RUO	PE-Cy7	50 tests	561348				
	IC/FCM	Ms	1D4B	Rat IgG _{2a} , κ	IC/FCM	RUO	APC	50 µg	560646
	IC/FCM	RUO	FITC	25 µg	561069				
	IC/FCM	RUO	FITC	0.5 mg	553793				
IC/FCM	RUO	BD Horizon V450	50 µg	560648					
IC/FCM	RUO	PE	0.1 mg	558661					
IC/FCM	RUO	PE-Cy7	50 µg	560647					
CD107b (LAMP-2)	Hu	H4B4	Mouse IgG ₁ , κ	IC/FCM	RUO	Purified	0.1 mg	555803	
				IC/FCM	RUO	FITC	25 tests	560946	
				IC/FCM	RUO	FITC	100 tests	555804	
	Ms	ABL-93	Rat IgG _{2a} , λ	IC/FCM	RUO	FITC	0.1 mg	558758	
CD140b (pY771) (PDGF Receptor β)	Ms	J23-1044	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558424	
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558425	
				IC/FCM	RUO	PE	50 tests	558426	
CD140b (pY857) (PDGF Receptor β)	Hu, Ms	J24-618	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558427	
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558428	
				IC/FCM	RUO	PE	50 tests	558429	
CD140b (pY1009) (PDGF Receptor β)	Hu, Ms	J25-602	Mouse IgG _{2b} , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	558323	
				IC/FCM	RUO	PE	50 tests	558322	
CD140b (pY1021) (PDGF Receptor β)	Hu, Ms	J105-412	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558419	
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558418	
				IC/FCM	RUO	PE	50 tests	558417	
CD221 (pY1131) (IGF-1 Receptor)	Hu	K74-218	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	558588	
CD247 (pY142) (CD3 ζ)	Hu	K25-407.69	Mouse IgG _{2a} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558486	
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558489	
				IC/FCM	RUO	PE	50 tests	558448	
CREB (pS133) / ATF-1 (pS63)	Hu	J151-21	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558435	
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558434	
				IC/FCM	RUO	PE	50 tests	558436	
CrkL (pY207)	Hu	K30-391.50.80	Mouse IgG _{2a} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560789	
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560790	
				IC/FCM	RUO	PE	50 tests	560788	
Cyclin A	Hu	BF683	Mouse IgE	IC/FCM, IP, WB	RUO	Purified	100 µg	554174	
				IC/FCM, IP, WB	RUO	Purified	250 µg	554175	
				IC/FCM	RUO	FITC Set	100 tests	554107	
				IC/FCM	RUO	PE Set	100 tests	550913	
Cyclin B1 (a.a 1-21)	Hu, Ms	GNS-1	Mouse IgG ₁	IC/FCM	RUO	FITC Set	100 tests	554108	
				IC/FCM	RUO	PE Set	100 tests	550783	
Cyclin D1	Hu	G124-326	Mouse IgG ₁	IC/FCM, IP, WB	RUO	Purified	100 µg	554180	
				IC/FCM, IP, WB	RUO	Purified	250 µg	554181	
				IC/FCM	RUO	FITC Set	100 tests	554109	
Cyclin D3	Hu	G107-565	Mouse IgG ₁	IC/FCM, IF, IP, WB	RUO	Purified	100 µg	554195	
				IC/FCM	RUO	FITC Set	100 tests	554111	

Intracellular Flow Cytometry Product List

Intracellular Markers

description	react	clone	isotype	apps	reg	format	size	cat. no.
Cyclins D1/D2/D3	Hu	G124-259	Mouse IgG ₁	IC/FCM, IP, WB	RUO	Purified	100 µg	554203
Cytokeratin	Hu	CAM 5.2	Mouse IgG _{2b} , κ	IC/FCM	RUO (GMP)	FITC	100 tests	347653
				IC/FCM	RUO (GMP)	PE	50 tests	347204
Cytokeratin 14, 15, 16, and 19	Hu	KA4	Mouse IgG ₁ , κ	IC/FCM	RUO	Purified	0.1 mg	550951
				IC/FCM	RUO	PE Set	100 tests	550953
Doublecortin	Hu	30	Mouse IgG ₁	IC/FCM	RUO	PE	50 tests	561505
E2A (E47)	Hu	G127-32	Mouse IgG ₁	IC/FCM	RUO	FITC	100 µg	552510
E2A-Pbx1	Hu	G289-1	Mouse IgG ₁ , κ	IC/FCM	RUO	Purified	0.1 mg	556021
EGF Receptor (pY845)	Hu	12A3	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	558523
EGF Receptor (pY1173)	Hu	9H2	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	558524
eIF4E (pS209)	Hu	J77-925	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	560240
				IC/FCM	RUO	PE	50 tests	560229
ELK-1 (pS383)	Hu	M21-1721	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560417
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560413
				IC/FCM	RUO	PE	50 tests	560412
eNOS	Hu, Ms	33/eNOS	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	560102
				IC/FCM	RUO	PE	50 tests	560103
eNOS (pS1177), Phospho-Specific	Hu	19	Mouse IgG ₁	FCM, WB	RUO	Purified	50 µg	612392
				FCM, WB	RUO	Purified	150 µg	612393
ERK1/2 (pT202/pY204)	Hu, Ms, Rat	20A	Mouse IgG ₁	IC/FCM, WB	RUO	Purified	50 µg	612358
				IC/FCM, WB	RUO	Purified	150 µg	612359
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	612592
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	612593
				IC/FCM	RUO	Alexa Fluor® 647	250 tests	561992
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	562644
				IC/FCM	RUO	Pacific Blue™	50 tests	560314
				IC/FCM	RUO	PE	50 tests	612566
				IC/FCM	RUO	PE	250 tests	561991
				IC/FCM	RUO	PE-Cy7	50 tests	560116
ERK2	Hu, Ms	G263-7	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558525
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558526
				IC/FCM	RUO	PE	50 tests	558530
EZH2	Hu	11	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 488	50 tests	562479
				Chick, Dog, Hu, Ms, Rat	11	Mouse IgG ₁	IC/FCM	RUO
Ezrin (pY353)	Hu	I66-386	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558627
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558628
				IC/FCM	RUO	PE	50 tests	558601
FAK (pS910)	Hu	K73-480	Mouse IgG _{2b} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558544
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558545
				IC/FCM	RUO	PE	50 tests	558540
Fetal Hemoglobin	Hu	2D12	Mouse IgG ₁ , κ	IC/FCM	RUO	Purified	0.1 mg	551796
				IC/FCM	RUO	FITC	100 tests	552829
				IC/FCM	RUO	PE	0.1 mg	560041
FoxA2	Hu	N17-280	Mouse IgG ₁ , κ	Bioimg, IC/FCM, WB	RUO	Purified	0.1 mg	561580
				IC/FCM	RUO	PE	50 tests	561589
Foxp3	Ms	MF23	Rat IgG _{2b}	IC/FCM	RUO	Alexa Fluor® 488	25 µg	560407
				IC/FCM	RUO	Alexa Fluor® 488	0.1 mg	560403
				IC/FCM	RUO	Alexa Fluor® 647	25 µg	560402
				IC/FCM	RUO	Alexa Fluor® 647	0.1 mg	560401
				IC/FCM	RUO	BD Horizon V450	50 µg	561293
				IC/FCM	RUO	BD Horizon PE-CF594	50 µg	562466
				IC/FCM	RUO	PE	25 µg	560414
IC/FCM	RUO	PE	0.1 mg	560408				

Intracellular Flow Cytometry Product List

Intracellular Markers

description	react	clone	isotype	apps	reg	format	size	cat. no.
FoxP3	Bab, Cyno, Hu, Rhe	259D/C7	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 488	25 tests	560887
				IC/FCM	RUO	Alexa Fluor® 647	25 tests	560889
				IC/FCM, IHC, WB	RUO	Purified	0.1 mg	560044
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	562421
				IC/FCM	RUO	BD Horizon V450	30 tests	560460
				IC/FCM	RUO	BD Horizon V450	120 tests	560459
				IC/FCM	RUO	Alexa Fluor® 488	100 tests	560047
		IC/FCM	RUO	Alexa Fluor® 647	100 tests	560045		
		IC/FCM	RUO	PE	25 tests	560082		
		IC/FCM	RUO	PE	100 tests	560046		
		IC/FCM	RUO	Alexa Fluor® 488	100 tests	561181		
		IC/FCM	RUO	Alexa Fluor® 647	100 tests	561184		
		IC/FCM	RUO	BD Horizon V450	100 tests	561182		
		IC/FCM	RUO	PE	100 tests	560852		
IC/FCM	RUO	PerCP-Cy5.5	50 tests	561493				
Galectin-3	Hu	B2C10	Mouse IgG ₁ , κ	IC/FCM, IHC(F)	RUO	Purified	0.1 mg	556904
				IC/FCM	RUO	FITC Set	100 tests	556908
				IC/FCM	RUO	PE Set	100 tests	556909
GATA3	Hu, Ms	L50-823	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560163
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560068
				IC/FCM	RUO	PE	50 tests	560074
GFAP	Hu	1B4	Mouse IgG _{2b}	IC/FCM	RUO	Alexa Fluor® 488	50 tests	561449
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	561470
				IC/FCM	RUO	PE	50 tests	561483
GM-CSF	Ms	MP1-22E9	Rat IgG _{2a}	ELISA Cap., IC/FCM, WB	RUO	Purified	0.5 mg	554404
				IC/FCM	RUO	PE	0.1 mg	554406
	Hu	BVD2-21C11	Rat IgG _{2a}	IC/FCM Block, IP/WB	RUO	Purified	0.1 mg	554503
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	562257
				IC/FCM	RUO	PE	0.1 mg	554507
IC/FCM	RUO	PerCP-Cy5.5	50 tests	562258				
Granulysin	Hu	RB1	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	100 tests	558254
Granzyme A	Hu	CB9	Mouse IgG ₁	IC/FCM	RUO	Purified	0.1 mg	557449
				IC/FCM	RUO	FITC Set	100 tests	558905
				IC/FCM	RUO	PE Set	100 tests	558904
Granzyme B	Hu	GB11	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	25 µg	561999
				IC/FCM	RUO	Alexa Fluor® 647	0.1 mg	560212
				IC/FCM	RUO	Alexa Fluor® 700	25 µg	561016
				IC/FCM	RUO	Alexa Fluor® 700	0.1 mg	560213
				IC/FCM	RUO	FITC	25 tests	561998
				IC/FCM	RUO	FITC	100 tests	560211
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	562462
				IC/FCM	RUO	BD Horizon V450	50 tests	561151
IC/FCM	RUO	PE	100 tests	561142				
H2AX (pS139)	Hu, Ms	N1-431	Mouse IgG ₁ , κ	Bioimg, IC/FCM	RUO	Alexa Fluor® 488	100 tests	560445
				Bioimg, IC/FCM	RUO	Alexa Fluor® 647	100 tests	560447
Histone H3 (pS28)	Hu, Ms	HTA28	Rat IgG _{2a} , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	558217
				IC/FCM	RUO	BD Horizon V450	50 tests	560606
IFN-α2b	Hu	7N4-1	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	100 tests	560088
				IC/FCM	RUO	BD Horizon V450	50 tests	561382
				IC/FCM	RUO	PE	100 tests	560097

Intracellular Flow Cytometry Product List

Intracellular Markers

description	react	clone	isotype	apps	reg	format	size	cat. no.			
IFN- γ	Hu	25723.11	Mouse IgG _{2b} , κ	IC/FCM	RUO (GMP)	APC	100 tests	341117			
				IC/FCM	RUO (GMP)	FITC	50 tests	340449			
				IC/FCM	RUO (GMP)	PE	50 tests	340452			
		4S.B3	Mouse IgG ₁ , κ	IC/FCM Block, WB	RUO	Purified	0.1 mg	554549			
				IC/FCM	RUO	FITC	25 μ g	561057			
				IC/FCM	RUO	FITC	0.1 mg	554551			
				IC/FCM	RUO	PE	25 μ g	561056			
				IC/FCM	RUO	PE	0.1 mg	554552			
				IC/FCM	RUO	PE	100 tests	559326			
				IC/FCM	RUO	PE-Cy7	25 μ g	561036			
				IC/FCM	RUO	PE-Cy7	0.1 mg	557844			
				B27	Mouse IgG ₁ , κ	IC/FCM Block, IP/WB	RUO	Purified	0.1 mg	554699	
						IC/FCM	RUO	Alexa Fluor® 488	100 tests	557718	
						IC/FCM	RUO	Alexa Fluor® 647	100 tests	557729	
						IC/FCM	RUO	Alexa Fluor® 700	25 μ g	561024	
						IC/FCM	RUO	Alexa Fluor® 700	0.1 mg	557995	
						IC/FCM	RUO	APC	25 μ g	562017	
						IC/FCM	RUO	APC	0.1 mg	554702	
						IC/FCM	RUO	FITC	25 μ g	561053	
	IC/FCM	RUO	FITC			0.1 mg	554700				
	IC/FCM	RUO	BD Horizon V450			30 tests	560372				
	IC/FCM	RUO	BD Horizon V450			120 tests	560371				
	IC/FCM	RUO	BD Horizon™ V500			50 tests	561980				
	IC/FCM	RUO	BD Horizon PE-CF594			50 tests	562392				
	IC/FCM	RUO	PE	25 tests	562016						
	IC/FCM	RUO	PE	100 tests	559327						
	IC/FCM	RUO	PE	0.1 mg	554701						
	IC/FCM	RUO	PE-Cy7	25 tests	560924						
	IC/FCM	RUO	PE-Cy7	100 tests	557643						
	IC/FCM	RUO	PerCP-Cy5.5	50 tests	560704						
	Bab, Cyno, Rhe	4S.B3	Mouse IgG ₁ , κ	IC/FCM	RUO	APC	50 tests	551385			
				IC/FCM	RUO	FITC	50 tests	552882			
				IC/FCM	RUO	PE	50 tests	557074			
				IC/FCM	RUO	PE-Cy7	50 tests	560741			
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	560742			
				IC/FCM	RUO	FITC	50 tests	552887			
				Ms	XMG1.2	Rat IgG ₁ , κ	IC/FCM Block, WB	RUO	Purified	0.1 mg	554409
							IC/FCM	RUO	Alexa Fluor® 488	0.1 mg	557724
							IC/FCM	RUO	Alexa Fluor® 647	0.1 mg	557735
							IC/FCM	RUO	Alexa Fluor® 700	0.1 mg	557998
	IC/FCM	RUO	APC				25 μ g	562018			
	IC/FCM	RUO	APC				0.1 mg	554413			
	IC/FCM	RUO	APC-Cy7				50 μ g	561479			
	IC/FCM	RUO	FITC				25 μ g	562019			
	IC/FCM	RUO	FITC				0.1 mg	554411			
	IC/FCM	RUO	BD Horizon V450				50 μ g	560661			
	IC/FCM	RUO	BD Horizon PE-CF594				25 μ g	562333			
	IC/FCM	RUO	BD Horizon PE-CF594				0.1 mg	562303			
	IC/FCM	RUO	PE				25 μ g	562020			
	IC/FCM	RUO	PE	0.1 mg	554412						
	IC/FCM	RUO	PE-Cy7	25 μ g	561040						
	IC/FCM	RUO	PE-Cy7	0.1 mg	557649						
	IC/FCM	RUO	PerCP-Cy5.5	50 μ g	560660						
Rat	DB-1	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	562213				
			IC/FCM	RUO	FITC	100 tests	559498				
			IC/FCM	RUO	PE	100 tests	559499				
Pig	P2G10	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 μ g	561480				
			IC/FCM	RUO	PE	0.1 mg	559812				
			IC/FCM	RUO	PerCP-Cy5.5	50 μ g	561481				

Intracellular Flow Cytometry Product List

Intracellular Markers

description	react	clone	isotype	apps	reg	format	size	cat. no.				
IFN- γ /CD69/CD4	Hu			IC/FCM	RUO (GMP)		50 tests	340962				
IFN- γ /CD69/CD4/CD3	Hu			IC/FCM	RUO (GMP)		50 tests	337184				
IFN- γ /CD69/CD8/CD3	Hu			IC/FCM	RUO (GMP)		50 tests	346048				
IFN- γ /IL-4	Hu	25723.11, 3010.211		IC/FCM	RUO (GMP)	FITC, PE	50 tests	340456				
IL-1 α	Hu	AS5	Mouse IgG $_{1\kappa}$	IC/FCM	RUO (GMP)	FITC	50 tests	340513				
				IC/FCM	RUO (GMP)	PE	50 tests	340514				
				IC/FCM	RUO	PE	0.1 mg	554561				
	Ms	ALF-161	Armenian Hamster IgG1, λ 1	IC/FCM	RUO	PE	0.1 mg	559810				
IL-1 β	Hu	AS10	Mouse IgG $_{1\kappa}$	IC/FCM	RUO (GMP)	FITC	50 tests	340515				
				IC/FCM	RUO (GMP)	PE	50 tests	340516				
IL-1ra	Hu	AS17	Mouse IgG $_{1\kappa}$	IC/FCM	RUO (GMP)	PE	50 tests	340525				
IL-2	Hu	5344.111	Mouse IgG $_{1\kappa}$	IC/FCM	RUO (GMP)	APC	100 tests	341116				
				IC/FCM	RUO (GMP)	FITC	50 tests	340448				
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	562384				
				IC/FCM	RUO	BD Horizon V450	50 tests	560867				
				IC/FCM	RUO (GMP)	PE	50 tests	340450				
				IC/FCM Block, ICC	RUO	Purified	0.1 mg	554563				
				IC/FCM	RUO	APC	25 μ g	561054				
				IC/FCM	RUO	APC	0.1 mg	554567				
				IC/FCM	RUO	FITC	25 μ g	561055				
				IC/FCM	RUO	FITC	0.1 mg	554565				
				IC/FCM	RUO	PE	0.1 mg	554566				
				IC/FCM	RUO	PE	25 tests	560902				
				IC/FCM	RUO	PE	100 tests	559334				
				IC/FCM	RUO	PE-Cy7	50 tests	560707				
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	560708				
				IC/FCM	RUO	APC	50 tests	551383				
				IC/FCM	RUO	FITC	50 tests	559361				
				IC/FCM	RUO	PE	50 tests	560709				
				IL-2/CD69/CD4	Hu	SK3, L78, 5344.111	FCM, IC	IC/FCM Block, IP	RUO	Purified	0.1 mg	554425
								IC/FCM	RUO	Alexa Fluor® 488	0.1 mg	557725
IC/FCM	RUO	Alexa Fluor® 700	50 μ g					561287				
IC/FCM	RUO	APC	25 μ g					562041				
IC/FCM	RUO	APC	0.1 mg					554429				
IC/FCM	RUO	FITC	25 μ g					562040				
IC/FCM	RUO	FITC	0.1 mg					554427				
IC/FCM	RUO	BD Horizon V450	50 μ g					560546				
IC/FCM	RUO	PE	25 μ g					561061				
IC/FCM	RUO	PE	0.1 mg					554428				
IC/FCM	RUO	PerCP-Cy5.5	50 μ g					560544				
IL-2/CD69/CD4/CD3	Hu	SK3, L78, 5344.111, SK7						FCM, IC	RUO (GMP)	PerCP-Cy5.5, PE, FITC, APC	50 tests	337188
IL-3	Ms	MP2-8F8	Rat IgG $_1$	ELISA Cap., IC/FCM Block	RUO	Purified	0.5 mg	554381				
				IC/FCM	RUO	PE	0.1 mg	554383				
	Hu	BVD3-1F9	Rat IgG $_1$	IC/FCM	RUO	PE	0.1 mg	554676				

Intracellular Flow Cytometry Product List

Intracellular Markers

description	react	clone	isotype	apps	reg	format	size	cat. no.				
IL-4	Cyno, Rhe	8D4-8	Mouse IgG ₁ , κ	IC/FCM	RUO	APC	50 tests	561233				
				IC/FCM	RUO	PE	50 tests	551774				
	Hu	8D4-8	Mouse IgG ₁ , κ	ELISA Cap., IC/FCM Block, WB	RUO	Purified	0.1 mg	556917				
				ELISA Cap., IC/FCM Block, WB	RUO	Purified	0.5 mg	554515				
				IC/FCM	RUO	APC	50 tests	560671				
				IC/FCM	RUO	BD Horizon V450	50 tests	561595				
				IC/FCM	RUO	PE	0.1 mg	554516				
				IC/FCM	RUO	PE	25 tests	562046				
				IC/FCM	RUO	PE	100 tests	559333				
				IC/FCM	RUO	PE-Cy7	50 tests	560672				
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	561234				
						3010.211	Mouse IgG ₁ , κ	FCM, IC	RUO (GMP)	PE	50 tests	340451
						MP4-25D2	Rat IgG ₁	IC/FCM Block	RUO	Purified	0.1 mg	554482
								IC/FCM	RUO	APC	0.1 mg	554486
								IC/FCM	RUO	FITC	25 µg	562047
								IC/FCM	RUO	FITC	0.1 mg	554484
								IC/FCM	RUO	PE	0.1 mg	554485
				Ms	11B11	Rat IgG ₁	Block, IC/FCM	RUO	Purified	0.1 mg	554433	
	IC/FCM	RUO	Alexa Fluor® 488				0.1 mg	557728				
	IC/FCM	RUO	Alexa Fluor® 647				0.1 mg	557739				
	IC/FCM	RUO	APC				25 µg	562045				
	IC/FCM	RUO	APC				0.1 mg	554436				
	IC/FCM	RUO	BD Horizon PE-CF594				50 µg	562450				
	IC/FCM	RUO	BD Horizon V450				50 µg	560701				
	IC/FCM	RUO	PE				25 µg	562044				
	IC/FCM	RUO	PE				0.1 mg	554435				
	IC/FCM	RUO	PE-Cy7				50 µg	560699				
	IC/FCM	RUO	PerCP-Cy5.5				50 µg	560700				
			BVD4-1D11				Rat IgG _{2b}	ELISA Cap., IC/FCM Block, WB	RUO	Purified	0.1 mg	554386
								ELISA Cap., IC/FCM Block, WB	RUO	Purified	0.5 mg	554387
								IC/FCM	RUO	PE	0.1 mg	554389
	Rat	OX-81	Mouse IgG ₁ , κ	ELISA Cap., IC/FCM Block	RUO	Purified	0.5 mg	555080				
				IC/FCM	RUO	PE	0.1 mg	555082				
	IL-5	Hu, Ms	TRFK5	Rat IgG ₁	ELISA Cap., IC/FCM Block, WB	RUO	Purified	0.5 mg	554393			
					IC/FCM	RUO	APC	25 µg	562048			
					IC/FCM	RUO	APC	0.1 mg	554396			
					IC/FCM	RUO	PE	25 µg	562049			
					IC/FCM	RUO	PE	0.1 mg	554395			
		Hu	JES1-39D10	Rat IgG _{2a}	IC/FCM	RUO	PE	0.1 mg	554489			
					IC/FCM	RUO	PE	100 tests	559332			

Intracellular Flow Cytometry Product List

Intracellular Markers

description	react	clone	isotype	apps	reg	format	size	cat. no.				
IL-6	Hu	AS12	Mouse IgG ₁ , κ	IC/FCM	RUO (GMP)	FITC	50 tests	340526				
				IC/FCM	RUO (GMP)	PE	50 tests	340527				
		MQ2-6A3	Rat IgG _{2a} , κ	IC/FCM Block, ICC	RUO	Purified	0.25 mg	559068				
				IC/FCM	RUO	FITC	0.1 mg	554696				
				IC/FCM	RUO	PE	0.1 mg	554697				
				IC/FCM	RUO	PE	100 tests	559331				
				MQ2-13A5	Rat IgG ₁	ELISA Cap., IC/FCM Block, WB	RUO	Purified	0.5 mg	554543		
						IC/FCM	RUO	APC	50 tests	561441		
		Cyno, Rhe Ms	MQ2-6A3	Rat IgG _{2a} , κ	IC/FCM	RUO	FITC	0.1 mg	554544			
					IC/FCM	RUO	BD Horizon V450	50 tests	561446			
	MP5-20F3		Rat IgG ₁	IC/FCM	RUO	PE	0.1 mg	554545				
				ELISA Cap., IC/FCM Block, WB	RUO	Purified	0.5 mg	554400				
				IC/FCM	RUO	Alexa Fluor® 488	50 µg	561363				
				IC/FCM	RUO	APC	50 µg	561367				
				IC/FCM	RUO	BD Horizon V450	50 µg	561376				
				IC/FCM	RUO	PE	25 µg	562050				
				IC/FCM	RUO	PE	0.1 mg	554401				
				IL-8	Hu	AS14	Mouse IgG ₁ , κ	IC/FCM	RUO (GMP)	FITC	50 tests	340509
	IC/FCM	RUO (GMP)	PE					50 tests	340510			
	G265-8	Mouse IgG _{2b}	ELISA, IC/FCM, ICC			RUO	Purified	0.1 mg	554717			
IC/FCM			RUO			PE	0.1 mg	554720				
IL-9			Hu			MH9A3	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	25 tests	560815
								IC/FCM	RUO	Alexa Fluor® 647	100 tests	560813
	IC/FCM	RUO		PE	25 tests			560814				
	IC/FCM	RUO		PE	100 tests			560807				
	Ms	D9302C12		Armenian Hamster IgG2, κ	IC/FCM			RUO	PerCP-Cy5.5	50 tests	561461	
					IC/FCM			RUO	Alexa Fluor® 647	0.1 mg	561464	
IL-10	Rat	A5-4	Mouse IgG _{2b}	IC/FCM	RUO	Alexa Fluor® 647	50 µg	562156				
				IC/FCM	RUO	PE	0.1 mg	555088				
				Hu, Vir	JES3-9D7	Rat IgG ₁	IC/FCM Block, WB	RUO	Purified	0.1 mg	554496	
							ELISA Cap., IC/FCM Block, Neu, WB	RUO	Purified	0.5 mg	554497	
	IC/FCM	RUO	PE				0.1 mg	554498				
	IC/FCM	RUO	PE				100 tests	559337				
	JES3-19F1	Rat IgG _{2a}	ELISA Cap., IC/FCM Block, Neu				RUO	Purified	0.1 mg	554704		
			IC/FCM				RUO	APC	25 µg	562036		
			IC/FCM	RUO	APC	0.1 mg	554707					
			IC/FCM	RUO	BD Horizon PE-CF594	50 tests	562400					
			ELISA Cap., IC/FCM, Neu	RUO	PE	25 tests	562035					
			IC/FCM	RUO	PE	100 tests	559330					
			IC/FCM	RUO	PE	0.1 mg	554706					
			Ms	JES5-16E3	Rat IgG _{2b}	IC/FCM Block	RUO	Purified	0.1 mg	554464		
	IC/FCM	RUO				APC	25 µg	561059				
	IC/FCM	RUO				APC	0.1 mg	554468				
	IC/FCM	RUO				FITC	25 µg	562037				
	IC/FCM	RUO				FITC	0.1 mg	554466				
	IC/FCM	RUO				BD Horizon V450	50 µg	561429				
	IC/FCM	RUO				PE	25 µg	561060				
IC/FCM	RUO	PE				0.1 mg	554467					

Intracellular Flow Cytometry Product List

Intracellular Markers

description	react	clone	isotype	apps	reg	format	size	cat. no.
IL-12 (p40/p70)	Hu	C11.5	Mouse IgG ₁	IC/FCM Block	RUO	Purified	0.1 mg	554573
				IC/FCM	RUO	APC	0.1 mg	554576
				IC/FCM	RUO	FITC	0.1 mg	554574
				IC/FCM	RUO	BD Horizon V450	50 tests	561380
				IC/FCM	RUO	PE	0.1 mg	554575
				IC/FCM	RUO	PE	100 tests	559329
				IC/FCM	RUO	PE	100 tests	559325
	Ms	C15.6	Rat IgG ₁	IC/FCM Block	RUO	Purified	0.1 mg	554477
				IC/FCM	RUO	APC	0.1 mg	554480
				IC/FCM	RUO	FITC	0.1 mg	560564
				IC/FCM	RUO	BD Horizon V450	50 µg	561456
				IC/FCM	RUO	PE	25 µg	562038
				IC/FCM	RUO	PE	0.1 mg	554479
				IC/FCM	RUO	PE	100 tests	559325
IL-12 (p70)	Hu	20C2	Rat IgG ₁	IC/FCM	RUO	PE	0.1 mg	557020
				IC/FCM	RUO	PE	100 tests	559325
IL-13	Hu	JES10-5A2	Rat IgG ₁	IC/FCM	RUO	APC	50 tests	561162
				IC/FCM	RUO	BD Horizon V450	50 tests	561158
				FCM, IC	RUO (GMP)	PE	50 tests	340508
				IC/FCM	RUO	PE	25 µg	562039
				IC/FCM	RUO	PE	100 tests	559328
				IC/FCM	RUO	PE	0.1 mg	554571
IL-16	Hu	14.1	Mouse IgG _{2b} , κ	IC/FCM	RUO	PE	0.1 mg	554736
IL-17A	Ms	TC11-18H10	Rat IgG ₁ , κ	IC/FCM, Neu, WB	RUO	NA/LE	0.5 mg	560268
				ELISA Cap., IC/FCM Block, WB	RUO	Purified	0.1 mg	559501
				ELISA Cap., IC/FCM Block, WB	RUO	Purified	0.5 mg	555068
				IC/FCM	RUO	Alexa Fluor® 488	25 µg	560221
				IC/FCM	RUO	Alexa Fluor® 488	0.1 mg	560220
				IC/FCM	RUO	Alexa Fluor® 647	25 µg	560224
				IC/FCM	RUO	Alexa Fluor® 647	0.1 mg	560184
				IC/FCM	RUO	Alexa Fluor® 700	50 µg	560820
				IC/FCM	RUO	APC-Cy7	50 µg	560821
				IC/FCM	RUO	BD Horizon PE-CF594	50 µg	562542
				IC/FCM	RUO	BD Horizon V450	50 µg	560522
				IC/FCM	RUO	PE	25 µg	561020
	IC/FCM	RUO	PE	0.1 mg	559502			
	IC/FCM	RUO	PerCP-Cy5.5	0.1 mg	560666			
	Hu	SCPL1362	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	25 tests	560439
				IC/FCM	RUO	Alexa Fluor® 647	100 tests	560437
				IC/FCM	RUO	PE	25 tests	560438
				IC/FCM	RUO	PE	100 tests	560436
				IC/FCM	RUO	PE	100 tests	560489
				IC/FCM	RUO	PE	100 tests	560488
		N49-653	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	25 tests	560489
				IC/FCM	RUO	Alexa Fluor® 488	100 tests	560488
				IC/FCM	RUO	Alexa Fluor® 647	25 tests	560491
				IC/FCM	RUO	Alexa Fluor® 647	100 tests	560490
IC/FCM				RUO	Alexa Fluor® 700	50 tests	560613	
IC/FCM				RUO	BD Horizon V450	50 tests	560610	
IC/FCM	RUO	PE	25 tests	560487				
IC/FCM	RUO	PE	100 tests	560486				
IC/FCM	RUO	PerCP-Cy5.5	100 tests	560799				

Intracellular Flow Cytometry Product List

Intracellular Markers

description	react	clone	isotype	apps	reg	format	size	cat. no.
IL-17F	Hu	033-782	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	25 tests	561332
				IC/FCM	RUO	Alexa Fluor® 488	100 tests	561331
				IC/FCM	RUO	Alexa Fluor® 647	25 tests	561334
				IC/FCM	RUO	Alexa Fluor® 647	100 tests	561333
				IC/FCM	RUO	BD Horizon V450	25 tests	561338
				IC/FCM	RUO	BD Horizon V450	100 tests	561337
				IC/FCM	RUO	PE	25 tests	561198
				IC/FCM	RUO	PE	100 tests	561197
				IC/FCM	RUO	PerCP-Cy5.5	25 tests	561336
	Ms	079-289	MouseIgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	25 µg	561658
				IC/FCM	RUO	Alexa Fluor® 488	0.1 mg	561631
				IC/FCM	RUO	Alexa Fluor® 647	25 µg	561657
				IC/FCM	RUO	Alexa Fluor® 647	0.1 mg	561630
				IC/FCM	RUO	BD Horizon PE-CF594	50 µg	562418
				IC/FCM	RUO	PE	25 µg	561656
				IC/FCM	RUO	PE	0.1 mg	561627
				IC/FCM	RUO	PerCP-Cy5.5	50 µg	562194
				IL-21	Hu	3A3-N2.1	Mouse IgG ₁	IC/FCM
IC/FCM	RUO	Alexa Fluor® 647	100 tests					560493
IC/FCM	RUO	PE	25 tests					562042
IC/FCM	RUO	PE	100 tests					560463
IP-10	Hu	6D4/D6/G2	Mouse IgG _{2b}	IC/FCM	RUO	PE	0.1 mg	555049
IRAK4	Hu	L29-525	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	560315
				IC/FCM	RUO	PE	50 tests	560303
IRF-7	Hu	K40-321	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558707
				IC/FCM	RUO	PE	50 tests	558706
IRF-7 (pS477/pS479)	Hu	K47-671	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558629
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558630
				IC/FCM	RUO	PE	50 tests	558621
IRS-1 (pY896)	Hu	K9-211	Mouse IgG _{2a} , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	558441
				IC/FCM	RUO	PE	50 tests	558440
JNK (pT183/pY185)	Hu, Ms	N9-66	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	562481
				IC/FCM	RUO	PE	50 tests	562480
	Hu	Polyclonal	Rabbit IgG	IC/FCM, IHC(F)*, WB	RUO	Purified	50 tests	558268
Ki-67	Hu, Ms, Pig, Rat	B56	Mouse IgG ₁ , κ	Bioimg, IC/FCM	RUO	Purified	0.1 mg	556003
				IC/FCM	RUO	FITC Set	100 tests	556026
				IC/FCM	RUO	PE Set	100 tests	556027
	Chick, Dog, Hu, Ms	B56	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	561165
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	561126
				IC/FCM	RUO	Alexa Fluor® 700	50 tests	561277
				IC/FCM	RUO	BD Horizon V450	50 tests	561281
				IC/FCM	RUO	PE-Cy7	50 tests	561283
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	561284
LAT (pY171)	Hu	I58-1169	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558519
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558518
				IC/FCM	RUO	PE	50 tests	558487
LAT (pY226)	Hu	J96-1238.58.93	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558430
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558432
				IC/FCM	RUO	PE	50 tests	558433
Lck	Hu, Ms	MOL 171	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558504
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558505
				IC/FCM	RUO	PE	50 tests	558496

Intracellular Flow Cytometry Product List

Intracellular Markers

description	react	clone	isotype	apps	reg	format	size	cat. no.
Lck (pY505)	Hu	4/Lck-Y505	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 488	50 tests	557879
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558577
				IC/FCM	RUO	PE	50 tests	558552
	Hu, Ms, Rat	4	Mouse IgG ₁	IC/FCM, WB	RUO	Purified	50 µg	612390
				IC/FCM, WB	RUO	Purified	150 µg	612391
LT-α	Hu	359-81-11	Mouse IgG ₁	ELISA Det., IC/FCM, Neu	RUO	Biotin	0.5 mg	554555
				IC/FCM	RUO	PE	0.1 mg	554556
MAPKAPK-2 (pT334)	Hu, Ms	P24-694	Mouse IgG ₁ , κ	IC/FCM, WB	RUO	Purified	0.1 mg	562469
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	562471
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	562472
				IC/FCM	RUO	PE	50 tests	562470
MCP-1	Ms, Rat	2H5	Armenian Hamster IgG1, κ	ELISA Cap., IC/FCM, Neu	RUO	NA/LE	0.5 mg	554440
				ELISA Cap., IC/FCM	RUO	Purified	1.0 mg	551217
				IC/FCM	RUO	PE	0.1 mg	554443
	Hu	5D3-F7	Mouse IgG ₁ , κ	ELISA, IC/FCM, Neu	RUO	NA/LE	0.5 mg	554661
				ELISA Cap., IC/FCM, Neu	RUO	Purified	1 mg	551226
				IC/FCM	RUO	PE	0.1 mg	554666
			IC/FCM	RUO	PE	100 tests	559324	
MEK1	Chick, Dog, Hu, Ms, Rat	25/MEK1	Mouse IgG _{2a}	IC/FCM	RUO	Alexa Fluor® 647	50 tests	560101
				IC/FCM	RUO	PE	50 tests	560099
MEK1 (pS218)/MEK2 (pS222)	Hu, Ms	O24-836	Mouse IgG ₁ , κ	IC/FCM, WB	RUO	Purified	0.1 mg	562457
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	562459
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	562460
				IC/FCM	RUO	PE	50 tests	562458
MEK1 (pS298)	Hu	J114-64	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560192
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560043
				IC/FCM	RUO	PE	50 tests	560042
MEK1/2 (pS222)	Hu	Polyclonal	Rabbit IgG	IC/FCM, IHC(F)*, WB	RUO	Purified	50 tests	558281
MEK 2	Hu, Ms, Rat Dog, Chick, Frog	96/MEK2	Mouse IgG _{2a}	IC/FCM	RUO	Alexa Fluor® 647	50 tests	560387
				IC/FCM	RUO	PE	50 tests	560338
MIP-1α	Cyno, Rhe, Hu	11A3	Mouse IgG _{2a} , κ	IC/FCM	RUO	APC	50 tests	551533
				IC/FCM	RUO	PE	0.1 mg	554730
MIP-1β	Hu	D21-1351	Mouse IgG ₁	IC/FCM	RUO	APC	50 tests	560686
				IC/FCM	RUO	Alexa Fluor® 700	50 tests	561278
				IC/FCM	RUO	APC-H7	50 tests	561280
				IC/FCM	RUO	FITC	100 tests	560565
				IC/FCM	RUO	BD Horizon V450	50 tests	561282
				IC/FCM	RUO	PE	0.1 mg	550078
				IC/FCM	RUO	PE-Cy7	50 tests	560687
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	560688
MS11 (Musashi-1)	Hu	N14-47	Mouse IgG ₁ , κ	Bioimg, IC/FCM, WB	RUO	Purified	0.1 mg	560851
				IC/FCM	RUO	PE	50 tests	561468
Myeloperoxidase (MPO)	Hu	1B10	Mouse IgG ₁ , κ	IC/FCM, IHC(F), IHC(Fr)	RUO	Purified	0.1 mg	556035
				IC/FCM	RUO (GMP)	FITC	50 tests	340580
		5B8	Mouse IgG ₁ , κ	IC/FCM	RUO (GMP)	PE	50 tests	341642
Nanog	Hu	N31-355	Mouse IgG ₁ , κ	Bioimg, IC/FCM	RUO	Alexa Fluor® 488	50 tests	560791
				Bioimg, IC/FCM	RUO	Alexa Fluor® 647	50 tests	561300
				IC/FCM	RUO	PE	25 tests	560873
				IC/FCM	RUO	PE	100 tests	560483
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	562259
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	560278
	Ms	M55-312	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	560279
				IC/FCM	RUO	PE	50 tests	560277

Intracellular Flow Cytometry Product List

Intracellular Markers

description	react	clone	isotype	apps	reg	format	size	cat. no.
Nestin	Hu, Rat	25/NESTIN	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	560393
				IC/FCM	RUO	BD Horizon V450	50 tests	561551
				IC/FCM	RUO	PE	50 tests	561230
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	561231
NF-κB p65 (p529)	Hu	K10-895.12.50	Mouse IgG _{2b} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558421
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558422
				IC/FCM	RUO	PE	50 tests	558423
				IC/FCM	RUO	PE-Cy7	50 tests	560335
Notch1	Hu, Ms	mN1A	Mouse IgG ₁ , κ	IC/FCM	RUO	Purified	0.1 mg	552466
				IC/FCM	RUO	PE	0.1 mg	552768
NPM-ALK	Hu	ALK1	Mouse IgG ₂ , κ	IC/FCM	RUO	Purified	0.1 mg	559254
				IC/FCM	RUO	FITC Set	100 tests	559818
				IC/FCM	RUO	PE Set	100 tests	559257
Nucleostemin	Hu, Ms	P22-1125	Mouse IgG ₁ , κ	IC/FCM	RUO	PE	50 tests	562750
Oct3/4	Hu, Ms	40/Oct-3	Mouse IgG ₁ , κ	IC/FCM	RUO	PE	50 tests	560186
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	560253
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560329
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	560794
Oct3/4A	Hu, Ms	050-808	Mouse IgG ₁ , κ	Bioimg, IC/FCM, IF, WB	RUO	Purified	0.1 mg	561555
				Bioimg, IC/FCM, IF	RUO	Alexa Fluor® 488	50 tests	561628
	Hu	050-808	Mouse IgG ₁ , κ	Bioimg, IC/FCM	RUO	Alexa Fluor® 647	50 tests	562252
				IC/FCM	RUO	PE	50 tests	561556
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	562251
p120 Catenin (pS268)	Hu	9a.390	Mouse IgG _{2b} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558558
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558559
p120 Catenin (pS288)	Hu, Ms	17/Catenin (cl.17)	Mouse IgG _{2b}	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558562
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558561
				IC/FCM	RUO	PE	50 tests	558567
p120 Catenin (pS879)	Hu	K114-1011	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	558635
				IC/FCM	RUO	PE	50 tests	558634
p120 Catenin (pT310)	Hu, Ms, Monk, Dog	22/p120 (pT310)	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558667
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558668
				IC/FCM	RUO	PE	50 tests	558596
p120 Catenin (pT916)	Hu	1/Catenin	Mouse IgG _{2b} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558669
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558670
				IC/FCM	RUO	PE	50 tests	558637
p120 Catenin (pY228)	Hu, Ms, Rat	21a	Mouse IgG ₁	IC/FCM, IF, WB	RUO	Purified	50 µg	612536
				IC/FCM, IF, WB	RUO	Purified	150 µg	612537
p130^{Cas} (pY249)	Hu	J169-757.12.2	Mouse IgG _{2b} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558546
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558547
				IC/FCM	RUO	PE	50 tests	558538
p16^{INK4} mAb / Isotype Reagent Set	Hu	G175-1239	Mouse IgG ₁	FCM	RUO	FITC Set	100 tests	556560
				FCM	RUO	PE Set	100 tests	556561

Intracellular Flow Cytometry Product List

Intracellular Markers

description	react	clone	isotype	apps	reg	format	size	cat. no.	
p38 MAPK (pT180/pY182)	Hu, Ms, Rat	30	Mouse IgG ₁	IC/FCM, IF, WB	RUO	Purified	50 µg	612280	
				IC/FCM, IF, WB	RUO	Purified	150 µg	612281	
				IC/FCM, WB	RUO	Purified	50 µg	612288	
			36/p38 (pT180/pY182)	Mouse IgG ₁	IC/FCM, WB	RUO	Purified	150 µg	612289
					IC/FCM	RUO	Alexa Fluor® 488	50 tests	612594
					IC/FCM	RUO	Alexa Fluor® 647	50 tests	612595
					IC/FCM	RUO	Alexa Fluor® 647	250 tests	562066
					IC/FCM	RUO	Pacific Blue™	50 tests	560313
					IC/FCM	RUO	PE	50 tests	612565
					IC/FCM	RUO	PE	250 tests	562065
IC/FCM	RUO	PE-Cy7	50 tests	560241					
IC/FCM	RUO	PerCP-Cy5.5	50 tests	560406					
p53	Bov, Hu, Monk	DO-7	Mouse IgG _{2b}	IC/FCM, IHC(F), IHC(Fr), IP, WB	RUO	Purified	0.1 mg	554294	
				IC/FCM	RUO	FITC Set	100 tests	554298	
				IC/FCM	RUO	PE Set	100 tests	556534	
	Hu, Ms, Rat	G59-12	Mouse IgG ₁	IC/FCM	RUO	FITC Set	100 tests	557026	
				IC/FCM	RUO	PE Set	100 tests	557027	
				Ham, Hu, Monk, Ms, Rat	PAB 122	Mouse IgG _{2b}	IC/FCM IF, IP, WB	RUO	Purified
p53 (ack382)	Hu	L82-51	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	560231	
p53 (pS37)	Hu	J159-641.79	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560282	
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560280	
PARP, Cleaved Form (Asp 214)	Hu	F21-852	Mouse IgG ₁ , κ	IC/FCM, IP, WB	RUO	Purified	50 µg	552596	
				IC/FCM, IP, WB	RUO	Purified	150 µg	552597	
				Bioimg, IC/FCM, IF	RUO	Alexa Fluor® 647	100 tests	558710	
				IC/FCM	RUO	Alexa Fluor® 700	50 tests	560640	
				IC/FCM	RUO	FITC	100 tests	558576	
				IC/FCM	RUO	PE	100 tests	552933	
Pax-5	Hu, Ms	1H9	Rat IgG _{2a} , κ	IC/CM	RUO	PE	50 µg	562688	
Pax-6	Hu	O18-1330	Mouse IgG _{2a} , κ	Bioimg, IC/FCM	RUO	Purified	0.1 mg	561462	
				Bioimg, IC/FCM	RUO	Alexa Fluor® 488	50 tests	561664	
				IC/FCM	RUO	PE	50 tests	561552	
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	562388	
PCNA	Hu	PC10	Mouse IgG _{2a} , κ	IC/FCM, IHC(F)	RUO	Purified	0.1 mg	555566	
				IC/FCM	RUO	Biotin	0.1 mg	555567	
				IC/FCM	RUO	FITC Set	100 tests	556030	
				IC/FCM	RUO	PE Set	100 tests	556031	
PDPK1 (pS241)	Hu	J66-653.44.17	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560090	
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560091	
				IC/FCM	RUO	PE	50 tests	560092	
PDX-1	Hu, Ms	658A5	Mouse IgG ₁ , κ	Bioimg, IC/FCM, IF, WB	RUO	Purified	0.1 mg	562160	
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	562274	
				IC/FCM	RUO	PE	50 tests	562161	
Perforin	Hu	δG9	Mouse IgG _{2b}	IC/FCM	RUO	FITC Set	100 tests	556577	
				IC/FCM	RUO	PE Set	100 tests	556437	
Phosphotyrosine	Chick, Dog, Frog, Hu, Ms, Rat	PY20	Mouse IgG _{2b}	IC/FCM	RUO	PE	50 tests	558008	
PKA RIIα (pS99)	Hu	I65-856.286	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	560164	
				IC/FCM	RUO	PE	50 tests	560165	
PKA[RIIβ] (pS114)	Hu, Ms, Rat	47	Mouse IgG ₁	IC/FCM, WB	RUO	Purified	50 µg	612550	
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	560204	
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560205	
PKCα	Hu	3/PKC	Mouse IgG _{2b}	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560242	
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560243	

Intracellular Flow Cytometry Product List

Intracellular Markers

description	react	clone	isotype	apps	reg	format	size	cat. no.
PKC α (pT497)	Hu, Ms	K14-984	Mouse IgG $_{1, \kappa}$	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560139
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560140
				IC/FCM	RUO	PE	50 tests	560141
PKC θ	Hu	27	Mouse IgG $_{2a, \kappa}$	IC/FCM	RUO	APC	50 tests	560344
				IC/FCM	RUO	PE	50 tests	560216
PLC- γ 1	Hu	10/PLCgamma	Mouse IgG $_1$	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558566
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558565
				IC/FCM	RUO	PE	50 tests	558575
PLC- γ 1 (pY783)	Hu	27/PLC	Mouse IgG $_1$	IC/FCM	RUO	Alexa Fluor® 488	50 tests	557884
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	557883
PLC- γ 2	Hu, Ms	K86-1161	Mouse IgG $_{1, \kappa}$	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560135
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560136
				IC/FCM	RUO	PE	50 tests	560134
PLC- γ 2 (pY759)	Hu, Ms, Rat	K86-689.37	Mouse IgG $_{1, \kappa}$	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558507
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558498
	Hu	K86-689.37	Mouse IgG $_{1, \kappa}$	IC/FCM	RUO	PE	50 tests	558490
PLK1 (pT210)	Hu	K50-483	Mouse IgG $_{1, \kappa}$	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558446
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558447
				IC/FCM	RUO	PE	50 tests	558445
PTEN	Hu	A2B1	Mouse IgG $_1$	IC/FCM	RUO	Alexa Fluor® 647	50 tests	560003
				IC/FCM	RUO	PE	50 tests	560002
Pyk2 (pY402)	Hu	L68-1256.272	Mouse IgG $_{2a, \kappa}$	IC/FCM	RUO	Alexa Fluor® 647	50 tests	560256
				IC/FCM	RUO	PE	50 tests	560255
RANTES	Hu	2D5	Mouse IgG $_{1, \kappa}$	IC/FCM Block, WB	RUO	Purified	0.1 mg	556859
				IC/FCM	RUO	PE	0.1 mg	554732
				IC/FCM	RUO	PE	100 tests	559322
Rb (a.a. 332-344)	Hu, Mink, Monk, Ms, Qua, Rat	G3-245	Mouse IgG $_1$	Bioimg, Block, IC/FCM, IHC(F), IHC(Fr), IP, WB	RUO	Purified	0.1 mg	554136
				IC/FCM	RUO	FITC Set	100 tests	556538
Rb (pS780)	Hu	J146-35	Mouse IgG $_{1, \kappa}$	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558554
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558555
				IC/FCM	RUO	PE	50 tests	558548
Rb (pS807/pS811)	Hu	J112-906	Mouse IgG $_{2a, \kappa}$	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558589
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558590
				IC/FCM	RUO	PE	50 tests	558549
Rb, underphosphorylated (a.a. 514-610)	Hu, Ms	G99-549	Mouse IgG $_1$	IC/FCM	RUO	FITC Set	100 tests	550501
				IC/FCM	RUO	PE Set	100 tests	550502
ROR γ t	Ms	Q31-378	Mouse IgG $_{2a, \kappa}$	WB, IHC, IC/FCM	RUO	Purified	50 μ g	562663
				IC/FCM	RUO	Alexa Fluor® 647	50 μ g	562682
				IC/FCM	RUO	BD Horizon PE-CF594	50 μ g	562684
				IC/FCM	RUO	PE	50 μ g	562607
				IC/FCM	RUO	PerCP-Cy5.5	50 μ g	562683
S6 (pS235/pS236)	Hu	N7-548	Mouse IgG $_{1, \kappa}$	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560434
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560435
				IC/FCM	RUO	BD Horizon V450	50 tests	561457
				IC/FCM	RUO	PE	50 tests	560433
S6 (pS240)	Hu	N4-41	Mouse IgG $_{1, \kappa}$	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560431
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560432
				IC/FCM	RUO	PE	50 tests	560430
S6 (pS244)	Hu, Ms	N5-676	Mouse IgG $_{1, \kappa}$	IC/FCM	RUO	Alexa Fluor® 647	50 tests	560465
				IC/FCM	RUO	PE	50 tests	560462
SATB1	Hu	14	Mouse IgG $_1$	IC/FCM	RUO	Alexa Fluor® 647	100 tests	562378
SHP2 (pY542)	Hu	L99-921	Mouse IgG $_{1, \kappa}$	IC/FCM	RUO	Alexa Fluor® 647	50 tests	560390
				IC/FCM	RUO	PE	50 tests	560389

Intracellular Flow Cytometry Product List

Intracellular Markers

description	react	clone	isotype	apps	reg	format	size	cat. no.		
SLP-76	Hu	H3	Mouse IgG _{2a} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560056		
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560057		
				IC/FCM	RUO	PE	50 tests	560058		
SLP-76 (pY128)	Hu	J141-668.36.58	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558439		
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558438		
				IC/FCM	RUO	PE	50 tests	558437		
Smad1 (pS463/pS465)/ Smad8 (pS465/pS467)	Hu, Ms	N6-1233	Rat IgG _{2a} , κ	IC/FCM, WB	RUO	Purified	0.1 mg	562508		
				IC/FCM	RUO	PE	50 tests	562509		
Smad2/3 (pS645/pS467)	Hu, Ms	O72-670	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	562696		
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	562697		
				IC/FCM	RUO	PE	50 tests	562586		
Sox1	Hu	N23-844	Mouse IgG ₁ , κ	Bioimg, IC/FCM, WB	RUO	Purified	0.1 mg	560749		
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	562224		
				IC/FCM	RUO	PE	50 tests	561592		
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	561549		
Sox2	Hu, Ms	O30-678	Mouse IgG ₁ , κ	Bioimg, IC/FCM, IF, WB	RUO	Purified	0.1 mg	561469		
				Bioimg, IC/FCM, IF	RUO	Alexa Fluor® 488	50 tests	561593		
				Bioimg, IC/FCM, IF	RUO	Alexa Fluor® 647	50 tests	562139		
				IC/FCM	RUO	BD Horizon V450	50 tests	561610		
				IC/FCM	RUO	PE	50 tests	562195		
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	561506		
	Ms	245610	Mouse IgG _{2a}	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560301		
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560302		
				IC/FCM	RUO	PE	50 tests	560291		
Sox17	Hu	P7-969	Mouse IgG ₁ , κ	Bioimg, IC/FCM, IF, WB	RUO	Purified	0.1 mg	561590		
				Bioimg, IC/FCM, IF	RUO	Alexa Fluor® 488	50 tests	562205		
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	562594		
				IC/FCM	RUO	PE	50 tests	561591		
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	562387		
Src (pY418)	Hu	K98-37	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560095		
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560096		
				IC/FCM	RUO	PE	50 tests	560094		
Stat1 (N-Terminus)	Hu	1/Stat1	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 647	50 tests	558560		
				IC/FCM	RUO	PE	50 tests	558537		
Stat1 (pS727)	Hu	K51-856	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560191		
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560190		
				IC/FCM	RUO	PE	50 tests	560069		
Stat1 (pY701)	Hu, Ms	4a	Mouse IgG _{2a}	IC/FCM, IF, IP, WB	RUO	Purified	50 µg	612232		
				IC/FCM, IF, IP, WB	RUO	Purified	150 µg	612233		
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	612596		
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	612597		
				IC/FCM	RUO	Alexa Fluor® 647	250 tests	562070		
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	562674		
				IC/FCM	RUO	PE	50 tests	612564		
				IC/FCM	RUO	PE	250 tests	562069		
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	560113		
				14/P-STAT1	Mouse IgG ₁ , κ	IC/FCM, IF, IP, WB	RUO	Purified	50 µg	612132
						IC/FCM, IF, IP, WB	RUO	Purified	150 µg	612133
				IC/FCM	RUO	Pacific Blue™	50 tests	560310		
	Stat3	Hu	M59-50	Mouse IgG ₁ , λ	IC/FCM	RUO	APC	50 tests	560392	
IC/FCM					RUO	PPE	50 tests	560391		
Stat3 (pS727)	Hu	49/p-Stat3	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558085		
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558099		
				IC/FCM	RUO	PE	50 tests	558557		

Intracellular Flow Cytometry Product List

Intracellular Markers

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Stat3 (pY705)	Hu, Ms	4/P-STAT3	Mouse IgG _{2a} , κ	IC/FCM, WB	RUO	Purified	50 µg	612356				
				IC/FCM, WB	RUO	Purified	150 µg	612357				
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	557814				
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	557815				
				IC/FCM	RUO	Alexa Fluor® 647	250 tests	562071				
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	562673				
				IC/FCM	RUO	Pacific Blue™	50 tests	560312				
				IC/FCM	RUO	PE	50 tests	612569				
				IC/FCM	RUO	PE	250 tests	562072				
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	560114				
Stat4 (pY693)	Hu, Ms	38/p-Stat4	Mouse IgG _{2b}	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558136				
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558137				
				IC/FCM	RUO	Alexa Fluor® 647	250 tests	562074				
				IC/FCM	RUO	PE	50 tests	558249				
				IC/FCM	RUO	PE	250 tests	562073				
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	561217				
Stat5 (pY694)	Hu, Ms	47	Mouse IgG ₁	IC/FCM, WB	RUO	Purified	50 µg	611964				
				IC/FCM, WB	RUO	Purified	150 µg	611965				
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	612598				
				IC/FCM	RUO	Alexa Fluor® 488	250 tests	562075				
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	612599				
				IC/FCM	RUO	Alexa Fluor® 647	250 tests	562076				
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	562501				
				IC/FCM	RUO	Pacific Blue™	50 tests	560311				
				IC/FCM	RUO	PE	50 tests	612567				
				IC/FCM	RUO	PE	250 tests	562077				
				IC/FCM	RUO	PE-Cy7	50 tests	560117				
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	560118				
Stat6	Hu	23/Stat6	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 647	50 tests	560000				
				IC/FCM	RUO	PE	50 tests	560001				
Stat6 (pY641)	Ms	J71-773.58.11	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558243				
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558242				
				IC/FCM	RUO	PE	50 tests	558252				
	Hu	18/P-Stat6	Mouse IgG _{2a}	IC/FCM, IF, WB	RUO	Purified	50 µg	611566				
				IC/FCM, IF, WB	RUO	Purified	150 µg	611567				
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	612600				
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	612601				
				IC/FCM	RUO	Alexa Fluor® 647	250 tests	562079				
				IC/FCM	RUO	BD Horizon V450	50 tests	561203				
				IC/FCM	RUO	PE	50 tests	612701				
				IC/FCM	RUO	PE	250 tests	562078				
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	561195				
				Syk	Hu	4D10	Mouse IgG _{2a}	FCM	RUO	FITC	100 µg	552476
				Syk (pY348)	Hu, Ms	I120-722	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560081
IC/FCM	RUO	PE	50 tests					558529				
T-Bet	Hu, Ms	4B10	Mouse IgG ₁ , κ	IC/FCM, IHC(P), WB	RUO	Purified	0.1 mg	561262				
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	561264				
				IC/FCM	RUO	PE	50 tests	561265				
				O4-46	Mouse IgG ₁ , κ	IC/FCM, IHC(P), WB	RUO	Purified	0.1 mg	561263		
						IC/FCM	RUO	Alexa Fluor® 488	50 tests	561266		
						IC/FCM	RUO	Alexa Fluor® 647	50 tests	561267		
		IC/FCM	RUO			BD Horizon PE-CF594	50 tests	562467				
		IC/FCM	RUO			BD Horizon V450	50 tests	561312				
		IC/FCM	RUO			PE	50 tests	561268				
		IC/FCM	RUO	PerCP-Cy5.5	50 tests	561316						

Intracellular Flow Cytometry Product List

Intracellular Markers

description	react	clone	isotype	apps	reg	format	size	cat. no.			
TBK1 (pS172) (T2K, NAK)	Hu	J133-587	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558602			
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558603			
				IC/FCM	RUO	PE	50 tests	558604			
TBK1 (T2K, NAK)	Hu	637lg11.2	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558697			
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558698			
				IC/FCM	RUO	PE	50 tests	558696			
Terminal-Deoxynucleotidyl Transferase (TdT)	Hu	E17-1519	Mouse IgG ₁ , κ	IC/FCM	RUO (GMP)	APC	100 tests	347196			
				IC/FCM	RUO (GMP)	FITC	50 tests	347194			
				IC/FCM	RUO	FITC Set	100 tests	550756			
				IC/FCM	RUO (GMP)	PE	50 tests	347195			
				IC/FCM	RUO	PE Set	100 tests	550757			
TGF-β1	Hu	TW4-9E7	Mouse IgG ₁ , κ	FCM, IC/FCM	RUO	PE	100 tests	562339			
Thioredoxin (full length, TRX 1-104)	Hu	2G11	Mouse IgG ₁	IC/FCM Block, WB	RUO	Purified	0.1 mg	559969			
TIE2 (pY992) (TEK, VMCM, CD202b)	Hu	K91-860	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	560051			
TIE2 (pY1102) (TEK, VMCM, CD202b)	Hu	K93-754	Mouse IgG _{2a} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560053			
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560054			
				IC/FCM	RUO	PE	50 tests	560052			
TNF	Ms, Rat	TN3-19.12	Armenian Hamster IgG1, λ 1	ELISA Cap., IC/FCM Block, IP, WB	RUO	Purified	0.5 mg	557516			
				IC/FCM	RUO	PE	0.1 mg	559503			
				Bab, Cyno, Rhe	MAb11	Mouse IgG ₁ , κ	IC/FCM	RUO	Purified	0.1 mg	558882
							IC/FCM	RUO	APC	50 tests	551384
							IC/FCM	RUO	FITC	50 tests	552889
							IC/FCM	RUO	PE	50 tests	557068
				Hu	MAb11	Mouse IgG ₁ , κ	IC/FCM Block	RUO	Purified	0.1 mg	554510
							IC/FCM	RUO	Alexa Fluor® 488	100 tests	557722
							IC/FCM	RUO	Alexa Fluor® 700	25 µg	561023
							IC/FCM	RUO	Alexa Fluor® 700	0.1 mg	557996
							IC/FCM	RUO	APC	25 µg	562084
							IC/FCM	RUO	APC	0.1 mg	554514
	IC/FCM	RUO	FITC				25 µg	562082			
	IC/FCM	RUO	FITC				0.1 mg	554512			
	IC/FCM	RUO	BD Horizon V450				50 tests	561311			
	IC/FCM	RUO	PE				25 tests	562083			
	IC/FCM	RUO	PE				100 tests	559321			
	IC/FCM	RUO	PE				0.1 mg	554513			
	IC/FCM	RUO	PE-Cy7				25 tests	560923			
	IC/FCM	RUO	PE-Cy7				50 tests	560678			
	IC/FCM	RUO	PE-Cy7				100 tests	557647			
	IC/FCM	RUO	PerCP-Cy5.5				50 tests	560679			
	Ms	MP6-XT22	Rat IgG ₁	IC/FCM	RUO	NA/LE	0.5 mg	562179			
				ELISA Cap., IC/FCM Block, WB	RUO	Purified	0.1 mg	554416			
				IC/FCM	RUO	Alexa Fluor® 488	0.1 mg	557719			
				IC/FCM	RUO	Alexa Fluor® 647	0.1 mg	557730			
				IC/FCM	RUO	Alexa Fluor® 700	0.1 mg	558000			
				IC/FCM	RUO	APC	25 µg	561062			
				IC/FCM	RUO	APC	0.1 mg	554420			
				IC/FCM	RUO	APC-Cy7	50 µg	560658			
				IC/FCM	RUO	FITC	25 µg	561064			
				IC/FCM	RUO	FITC	0.1 mg	554418			
IC/FCM				RUO	BD Horizon V450	50 µg	560655				
IC/FCM				RUO	PE	25 µg	561063				
IC/FCM				RUO	PE	0.1 mg	554419				
IC/FCM				RUO	PE-Cy7	25 µg	561041				
IC/FCM	RUO	PE-Cy7	0.1 mg	557644							
IC/FCM	RUO	PerCP-Cy5.5	50 µg	560659							

Intracellular Flow Cytometry Product List

Intracellular Markers

description	react	clone	isotype	apps	reg	format	size	cat. no.
TNF- α	Hu	6401.1111	Mouse IgG ₁ , κ	FCM, IC	RUO (GMP)	APC	100 tests	340534
				FCM, IC	RUO (GMP)	FITC	50 tests	340511
				FCM, IC	RUO (GMP)	PE	50 tests	340512
TNF- α /CD69/CD4	Hu	SK3, L78, 6401.1111		FCM, IC	RUO (GMP)	PerCP-Cy5.5, PE, FITC	50 tests	340964
TNF- α /CD69/CD4/CD3	Hu	SK3, L78, 6401.1111, SK7		FCM, IC	RUO (GMP)	PerCP-Cy5.5, PE, FITC, APC	50 tests	337190
β -Tubulin, Class III	Hu	TUJ1	Mouse IgG _{2a}	IC/FCM	RUO	Alexa Fluor® 488	50 tests	560381
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	560394
Vimentin	Hu	RV202	Mouse IgG ₁	Bioimg, IC/FCM, IF	RUO	Alexa Fluor® 488	50 tests	562338
				IC/FCM	RUO	PE	50 tests	562337
WIP (pS488)	Hu	K32-824	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	558674
				IC/FCM	RUO	PE	50 tests	558673
XBP-1S	Hu	Q3-695	Mouse IgG ₁ , κ	IC.FCM	RUO	PE	50 tests	562642
Zap70 (pY292)	Hu	J34-602	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558516
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558515
				IC/FCM	RUO	PE	50 tests	558510
Zap70 (pY319)/Syk (pY352)	Hu	17a/P-ZAP70	Mouse IgG ₁	IC/FCM, WB	RUO	Purified	50 μ g	612574
				IC/FCM, WB	RUO	Purified	150 μ g	612575
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	557818
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	557817
				IC/FCM	RUO	PE	50 tests	557881
				IC/FCM	RUO	PE-Cy7	50 tests	561458
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	561459

Intracellular Flow Cytometry Product List

Buffers, Dyes, and Solutions

description	apps	reg	size	cat. no.
BD Cytotfix/Cytoperm™ Fixation/Permeabilization Solution Kit (BD Cytotfix/Cytoperm Fixation/Permeabilization solution (125 mL) and BD Perm/Wash™ Buffer, 10X concentrate containing Fetal Bovine Serum (FBS) and saponin (100 mL))	IC/FCM	RUO	250 tests	554714
BD Cytotfix/Cytoperm™ Fixation/Permeabilization Solution Kit with BD GolgiPlug™ (BD Cytotfix/Cytoperm Fixation/Permeabilization solution (125 mL), BD Perm/Wash™ Buffer, 10X concentrate containing Fetal Bovine Serum (FBS) and saponin (100 mL), and BD GolgiPlug™ Protein Transport Inhibitor (containing brefeldin A))	IC/FCM	RUO	250 tests	555028
BD Cytotfix/Cytoperm™ Fixation/Permeabilization Solution Kit with BD GolgiStop™ (BD Cytotfix/Cytoperm Fixation/Permeabilization solution (125 mL), BD Perm/Wash™ Buffer, 10X concentrate containing Fetal Bovine Serum (FBS) and saponin (100 mL), and BD GolgiStop™ Protein Transport Inhibitor (containing monensin))	IC/FCM	RUO	250 tests	554715
BD IntraSure™ Kit	IC/FCM	RUO (GMP)		641776
BD Pharmingen BrdU Solution		RUO	25 mg	550891
BD FastImmune Brefeldin A Solution	IC/FCM	RUO (GMP)	250 µL	347688
BD Phosflow Fix Buffer I	IC/FCM	RUO	250 mL	557870
BD Horizon Fixable Viability Stain 450	FA, IC/FCM	RUO	0.1 mg	562247
BD Cytotfix Fixation Buffer	IC/FCM	RUO	100 mL	554655
BD Cytotfix/Cytoperm Fixation/Permeabilization Solution	IC/FCM	RUO	250 tests	554722
BD Phosflow Fluorescent Cell Barcoding Wash Buffer	IC/FCM	RUO	500 mL	561550
BD GolgiPlug Protein Transport Inhibitor (containing brefeldin A)	IC/FCM	RUO	250 tests	555029
BD GolgiStop Protein Transport Inhibitor (containing monensin)	IC/FCM	RUO	250 tests	554724
BD Phosflow Lyse/Fix Buffer	IC/FCM	RUO	250 mL	558049
BD Pharm Lyse™ Lysing Buffer (10X concentrate)	FCM, IC/FCM	RUO	100 mL	555899
BD Phosflow Perm Buffer II	IC/FCM	RUO	125 mL	558052
BD Phosflow Perm Buffer III	IC/FCM	RUO	125 mL	558050
BD Phosflow Perm Buffer IV	IC/FCM	RUO	50 mL	560746
BD Perm/Wash Buffer	IC/FCM	RUO	250 tests	554723
BD Perm/Wash Buffer I	IC/FCM	RUO	125 mL	557885
BD Cytoperm™ Permeabilization Buffer	IC/FCM	RUO	10 mL	561651
BD Phosflow Starter Kit (BD Cytotfix Fixation Buffer (554655), BD Phosflow Perm Buffer III (558050), BD Pharmingen Stain Buffer (BSA) (554657), and two BD Phosflow antibodies of your choice)	IC/FCM	RUO	100 tests	558513
BD Phosflow Whole Blood Starter Kit (BD Phosflow Lyse/Fix Buffer (558049), BD Cytotfix Perm Buffer III (558050), BD Pharmingen Stain Buffer (BSA) (554657), and two BD Phosflow antibodies of your choice)	IC/FCM	RUO	100 tests	558514
BD Pharmingen Transcription Factor Buffer Set	IC/FCM	RUO	25 tests	562725
	IC/FCM	RUO	100 tests	562574
BD Horizon Violet Proliferation Dye 450	IC/FCM	RUO	1 mg	562158

Intracellular Flow Cytometry Product List

Isotype Controls

description	react	clone	isotype	apps	reg	format	size	cat. no.			
Mouse IgG ₁ , κ Isotype Control		MOPC-21	Mouse IgG ₁ , κ	IC/FCM	RUO	Purified	0.1 mg	554121			
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	557782			
				FCM, IC/FCM, ICtrl	RUO	Alexa Fluor® 488	100 tests	557721			
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	557783			
				FCM, IC/FCM, ICtrl	RUO	Alexa Fluor® 647	100 tests	557732			
				FCM, IC/FCM, ICtrl	RUO	APC	0.1 mg	554681			
				ICtrl, FCM	RUO	APC-H7	0.1 mg	560197			
				IC/FCM	RUO	FITC	50 tests	551954			
				FCM, IC/FCM, ICtrl	RUO	FITC	0.1 mg	554679			
				IC/FCM	RUO	BD Horizon V450	0.1 mg	560373			
				ICtrl, FCM	RUO	Pacific Blue™	0.1 mg	558120			
				FCM, IC/FCM, ICtrl	RUO	PE	0.1 mg	554680			
				IC/FCM, ICtrl	RUO	PE	50 tests	551436			
				FCM, IC/FCM, ICtrl	RUO	PE	100 tests	559320			
				FCM, IC/FCM, ICtrl	RUO	PE-Cy7	100 tests	557646			
				FCM, ICtrl	RUO	PerCP-Cy5.5	50 tests	552834			
FCM, ICtrl	RUO	PerCP-Cy5.5	0.1 mg	550167							
Mouse IgG _{2a} , κ (Specific for TNP)	Ms	G155-178	Mouse IgG _{2a} , κ	FCM, ICtrl	RUO	Alexa Fluor® 488	100 tests	557703			
				FCM, ICtrl	RUO	Alexa Fluor® 647	100 tests	557715			
				FCM, ICtrl	RUO	Alexa Fluor® 700	0.1 mg	557880			
				IC/FCM	RUO	APC	50 tests	552893			
				FCM, ICtrl	RUO	APC-Cy7	100 tests	557751			
				FCM, ICtrl	RUO	APC-H7	0.1 mg	560897			
				FCM, IC/FCM, ICtrl	RUO	FITC	0.1 mg	554647			
				FCM, ICtrl	RUO	BD Horizon PE-CF594	0.1 mg	562306			
				FCM, ICtrl	RUO	BD Horizon V450	0.1 mg	550927			
				FCM, ICtrl	RUO	Pacific Blue™	0.1 mg	558118			
				FCM, IC/FCM, ICtrl	RUO	PE	0.1 mg	554648			
				IC/FCM	RUO	PE	50 tests	551438			
				FCM, IC/FCM, ICtrl	RUO	PE	100 tests	559319			
				FCM, ICtrl	RUO	PE-Cy7	0.1 mg	552868			
				FCM, ICtrl	RUO	PerCP-Cy5.5	0.1 mg	550927			
				MOPC-173		Mouse IgG _{2a}	IC/FCM	RUO	Purified	0.1 mg	554126
							IC/FCM	RUO	Alexa Fluor® 488	50 tests	558055
							IC/FCM, ICtrl	RUO	Alexa Fluor® 647	50 tests	558053
		IC/FCM, ICtrl	RUO				Alexa Fluor® 700	0.1 mg	560894		
		IC/FCM, ICtrl	RUO				BD Horizon V450	0.1 mg	560882		
		IC/FCM	RUO				PE	50 tests	558595		
		IC/FCM, ICtrl	RUO	PE-Cy7	0.1 mg	560906					
		IC/FCM	RUO	PerCP-Cy5.5	50 tests	558020					

Intracellular Flow Cytometry Product List

Isotype Controls

description	react	clone	isotype	apps	reg	format	size	cat. no.
Mouse IgG_{2b} κ (Specific for dansyl)		27-35	Mouse IgG _{2b} κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	558716
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	558713
				FCM, IC/FCM, ICtrl	RUO	Alexa Fluor® 647	100 tests	557903
				FCM, IC/FCM, ICtrl	RUO	FITC	0.1 mg	555057
				FCM, IC/FCM, ICtrl	RUO	PE	0.1 mg	555058
Rat IgG₁ κ		R3-34	Rat IgG ₁ κ	FCM, IC/FCM, ICtrl	RUO	Alexa Fluor® 488	0.1 mg	557720
				FCM, IC/FCM, ICtrl	RUO	Alexa Fluor® 488	100 tests	557856
				FCM, IC/FCM, ICtrl	RUO	Alexa Fluor® 647	0.1 mg	557731
				IC/FCM, ICtrl	RUO	Alexa Fluor® 647	100 tests	557865
				IC/FCM, ICtrl	RUO	Alexa Fluor® 700	0.1 mg	558001
				FCM, IC/FCM, ICtrl	RUO	APC	0.1 mg	554686
				ICtrl, FCM	RUO	APC-Cy7	0.1 mg	560534
				FCM, IC/FCM, ICtrl	RUO	FITC	50 tests	552916
				FCM, IC/FCM, ICtrl	RUO	FITC	0.1 mg	554684
				ICtrl, FCM	RUO	BD Horizon PE-CF594	0.1 mg	562309
				ICtrl, FCM	RUO	BD Horizon V450	0.1 mg	562535
				FCM, IC/FCM, ICtrl	RUO	PE	50 tests	551979
				FCM, IC/FCM, ICtrl	RUO	PE	100 tests	559318
				FCM, IC/FCM, ICtrl	RUO	PE	0.1 mg	554685
				FCM, IC/FCM, ICtrl	RUO	PE-Cy7	0.1 mg	557645
				IC/FCM	RUO	PerCP-Cy5.5	0.1 mg	560537
Rat IgG_{2a} κ		R35-95	Rat IgG _{2a} κ	FCM, ICtrl	RUO	Alexa Fluor® 488	0.1 mg	557676
				IC/FCM, ICtrl	RUO	Alexa Fluor® 647	100 tests	557906
				IC/FCM, ICtrl	RUO	APC	0.1 mg	554690
				IC/FCM, ICtrl	RUO	APC	50 tests	551442
				FCM, ICtrl	RUO	APC-H7	0.1 mg	560197
				FCM, IC/FCM, ICtrl	RUO	FITC	0.1 mg	554688
				FCM, ICtrl	RUO	BD Horizon PE-CF594	0.1 mg	562302
				FCM, ICtrl	RUO	BD Horizon V450	0.1 mg	560377
				FCM, ICtrl	RUO	Pacific Blue™	0.1 mg	558109
				FCM, IC/FCM, ICtrl	RUO	PE	0.1 mg	554689
				IC/FCM	RUO	PE	50 tests	551799
				IC/FCM, ICtrl	RUO	PE	100 tests	559317
				FCM, ICtrl	RUO	PE-Cy7	0.1 mg	552784
				FCM, ICtrl	RUO	PerCP-Cy5.5	0.1 mg	550765
Rat IgG_{2b} κ		A95-1	Rat IgG _{2b} κ	IC/FCM, ICtrl	RUO	Alexa Fluor® 488	0.1 mg	557726
				ICtrl, FCM	RUO	Alexa Fluor® 647	0.1 mg	557691
				ICtrl, FCM	RUO	Alexa Fluor® 700	0.1 mg	557964
				IC/FCM, ICtrl	RUO	APC	0.1 mg	556924
				ICtrl, FCM	RUO	APC-Cy7	0.1 mg	552773
				ICtrl, FCM	RUO	APC-H7	0.1 mg	560200
				ICtrl, FCM	RUO	BD Horizon PE-CF594	0.1 mg	562308
				ICtrl, FCM	RUO	BD Horizon V450	0.1 mg	560457
				FCM, IC/FCM, ICtrl	RUO	FITC	0.1 mg	556923
				IC/FCM, ICtrl	RUO	PE	0.1 mg	556925
				ICtrl, FCM	RUO	PE-Cy7	0.1 mg	552849
				ICtrl, FCM	RUO	PerCP-Cy5.5	0.1 mg	550764
BD Pharmingen Three-Color Fluorescent Ig Isotype Cocktail	Hu			IC/FCM	RUO		20 tests	560802
BD Pharmingen Two-Color Fluorescent Ig Isotype Cocktail	Hu			IC/FCM	RUO		20 tests	560798

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