

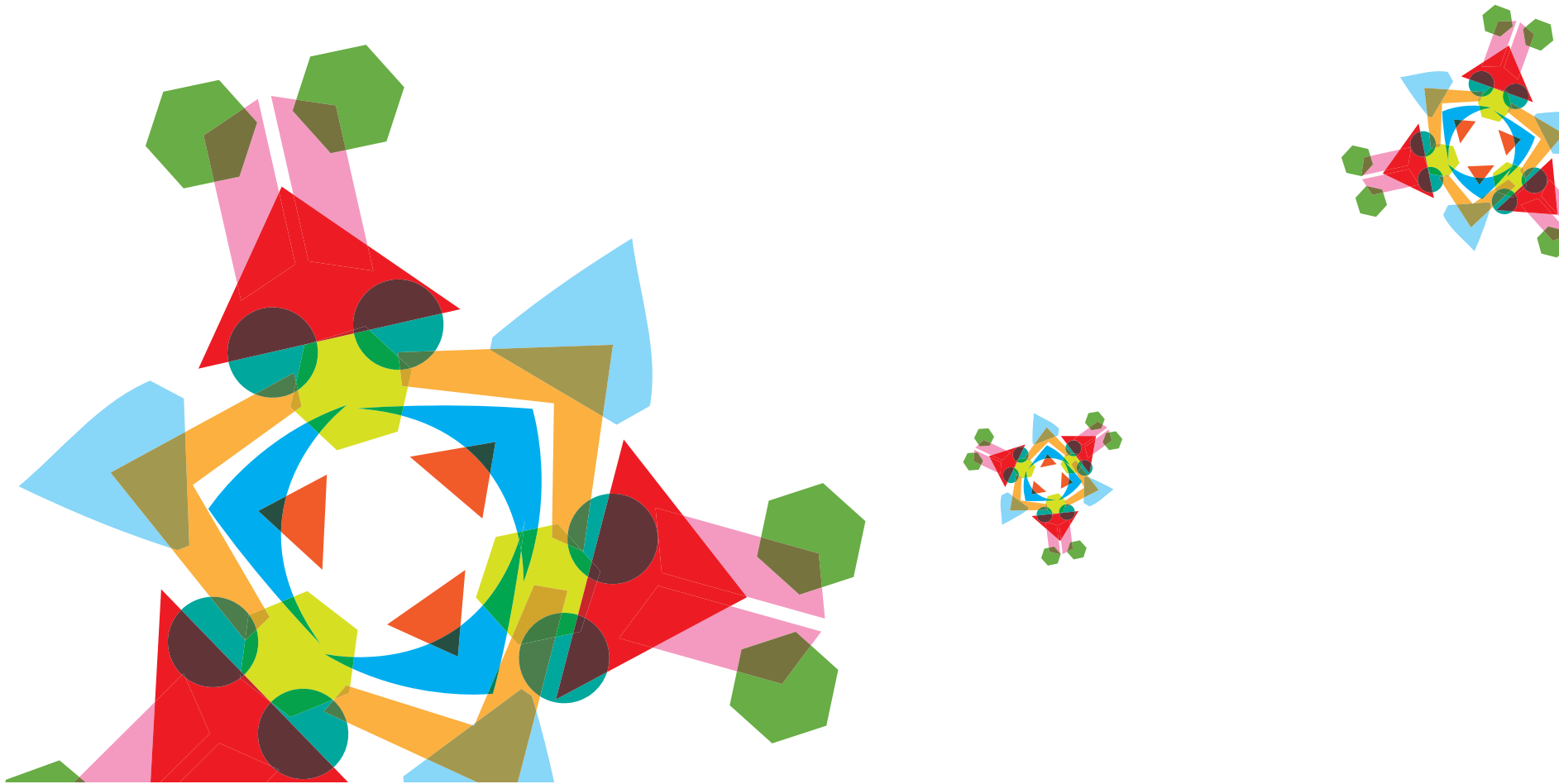


Welcome to More Choice

**BD Multicolor Antibody  
Reagents Catalog**

Non-Human Primate

Choose from our extensive portfolio of  
high-quality fluorescent-conjugated reagents  
to build your multicolor flow cytometry panels.



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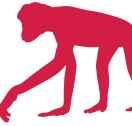
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# BD Multicolor Antibody Reagents Catalog

## Non-Human Primate Antibody Reagents

Choose from our extensive portfolio of high-quality fluorescent-conjugated reagents to build your multicolor flow cytometry panels.



Surface Markers			Violet Laser (405 nm)				Blue Laser (488 nm)							Green Laser (532 nm) / Yellow-Green Laser (561 nm)				Red Laser (640 nm)						
			1		2		1	2	3	4	5		1	2	3	4	1	2	3					
Product Name	Clone	Reactivity	452 nm	448 nm	500 nm	491 nm	519 nm	519 nm	578 nm	785 nm	615 nm	678 nm	695 nm	667 nm	578 nm	615 nm	785 nm	667 nm	668 nm	660 nm	785 nm	785 nm	719 nm	Biotin
			Pacific Blue™	BD Horizon™ V450	BD Horizon™ V500	AmCyan	FITC	Alexa Fluor® 488	PE	PE-Cy7	PE-Texas Red®	PerCP	PerCP-Cy5.5	PE-Cy5	PE	PE-Texas Red®	PE-Cy7	PE-Cy5	Alexa Fluor® 647	APC	APC-Cy7	BD APC-H7	Alexa Fluor® 700	
CD2	RPA-2.10	NHP†					556608						560643 BD							560642				
CD3	SP34	NHP					556611		556612						556612									
	SP34-2	NHP	558124	560352 560351	560772 560770			557705	552127	557749		552851	552852		552127		557749			557597	557757		557917	
CD4	L200	NHP		560645 BD			550628		550630	560644 BD		550631	552838		550630		560644 BD			551980				
	M-T477	NHP					556615		556616						556616									
CD8	RPA-T8	NHP†					557085	557704	557086	557750			560662		557086		557750						557760	
CD11a (LFA-1)	HI111	NHP							550851						550851					550852				
CD16	3G8	NHP†					556618		556619	560716 BD			560717		556619		560716 BD			560714		560715 BD		
CD18 (Integrin β2 chain, CR3/CR4)	6.7	NHP					557156																	
CD20	2H7	NHP†					556632		556633	560735			560736		556633		560735					560734	560631	
CD27	M-T271	NHP†					557329		557330	560609			560612		557330		560609						560611	
CD28	CD28.2	NHP†					556621		556622	560684			560685 BD		556622		560684			560683 BD				
CD29	MAR4	NHP							557332						557332									
CD31 (PECAM-1)	WM59	NHP					557508																	
CD34	563	NHP							550619						550619									
CD40	5C3	NHP					556624		558835						558835									
CD41a	HIP8	NHP					340929* 557296 555466		557297 555467				340931*	559768	557297 555467			559768		559777				
CD45	TU116	NHP							557059				557513	552724	557075			557075						
CD45 (Pan Leucocyte)	DO58-1283	NHP					557803		552833				558411					552833					558219	

Many of our anti-human antibodies cross-react with NHP. Please check the clone-specific information on [bdbiosciences.com](http://bdbiosciences.com) for specific cross-reactivity information.



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\* RUO (GMP) status reagents

† Symbol denotes multiple reactivities. To view all reactivities, please find the technical data sheet online at [bdbiosciences.com](http://bdbiosciences.com).



## BD Multicolor Antibody Reagents Catalog Non-Human Primate Antibody Reagents

Surface Markers			Violet Laser (405 nm)				Blue Laser (488 nm)							Green Laser (532 nm) / Yellow-Green Laser (561 nm)				Red Laser (640 nm)						
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			Pacific Blue™	BD Horizon™ V450	BD Horizon™ V500	AmCyan	FITC	Alexa Fluor® 488	PE	PE-Cy7	PE-Texas Red®	PerCP	PerCP-Cy5.5	PE-Cy5	PE	PE-Texas Red®	PE-Cy7	PE-Cy5	Alexa Fluor® 647	APC	APC-Cy7	BD APC-H7	Alexa Fluor® 700	
CD45RA	5H9	NHP					556626		556627					552888	556627			552888						
CD49d (Integrin α <sub>4</sub> chain)	9F10	NHP							556635						556635									
CD56	MY31	NHP							556647						556647									
CD59	p282 (H19)	NHP							557141						557141									
CD61 (Integrin β <sub>2</sub> )	VI-PL2	NHP					557291																	
CD62P (P-selectin)	AC1.2	NHP					550866		550561						550561									
CD63	H5C6	NHP <sup>†</sup>					550759		557305						557305									
CD69	FN50	NHP <sup>†</sup>		560740			557049		557050	560712 BD			560738 BD		557050		560712 BD			560711 BD		560737 BD	560739	
CD83	HB15e	NHP					560553 BD		550634						550634									
CD86 (B7-2)	2331 (FUN-1)	NHP					557343		557344						557344									
CD95 (Fas/APO-1)	DX2	NHP					556640		556641						556641									
CD122 (IL-2 Receptor β chain)	Mikb2	NHP							557323						557323									
CD152 (CTLA-4)	BNI3	NHP							557301						557301									
CD154 (CD40 Ligand)	TRAP1	NHP					558988		557299						557299									
CD183 (CXCR3)	1C6/CXCR3	NHP							550633						550633									
CD184 (CXCR4, Fusin)	12G5	NHP							557145	560669			560670 BD		557145		560669							
CD195 (CCR5)	3A9	NHP <sup>†</sup>							550632	560745 BD					550632		560745 BD			560748 BD				
CD196 (CCR6)	11A9	NHP <sup>†</sup>							551773	560620 BD			560621 BD		551773		560620 BD			560619				
HLA-DR	L243 (G46-6)	NHP <sup>†</sup>								560651			560652				560651			560744 BD			560743	
HLA-DR, DP, DQ	TÜ39	NHP					550853																	
Streptavidin	-	-					554060		554061 349023*	557598	551487	554064 340130*	551419	554062	554061 349023*	551487	557598	554062		554067 349024*	554063			



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## BD Multicolor Antibody Reagents Catalog **Non-Human Primate** Antibody Reagents



Intracellular Cytokines and Chemokines			Violet Laser (405 nm)				Blue Laser (488 nm)							Green Laser (532 nm) / Yellow-Green Laser (561 nm)				Red Laser (640 nm)						
			1		2		1	2	3	4	5		1	2	3	4	1	2		3				
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		Emission Max	Pacific Blue™	BD Horizon™ V450	BD Horizon™ V500	AmCyan	FITC	Alexa Fluor® 488	PE	PE-Cy7	PE-Texas Red®	PerCP	PerCP-Cy5.5	PE-Cy5	PE	PE-Texas Red®	PE-Cy7	PE-Cy5	Alexa Fluor® 647	APC	APC-Cy7	BD APC-H7	Alexa Fluor® 700	
IFN-γ	4S.B3	NHP					552882		557074	560741 BD			560742 BD		557074		560741 BD							
	B27	NHP					552887																	
IL-2	MQ1-17H12	NHP <sup>†</sup>					559361		560709 BD	560707 BD			560708		560709 BD		560707 BD			551383				
IL-4	8D4-8	NHP <sup>†</sup>						551774	560672						551774		560672			560671				
IL-6	MQ2-6A3	NHP <sup>†</sup>						551473							551473									
MCP-1 (monocyte chemoattractant protein 1)	5D3-F7	NHP						557066							557066									
MIP-1α (macrophage inflammatory protein-1α)	11A3	NHP																		551533				
TNF	MAB11	NHP <sup>†</sup>											560679											



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## BD Multicolor Antibody Reagents Catalog **Non-Human Primate** Antibody Reagents

Intracellular Cell-Signaling and Transcription Factors			Violet Laser (405 nm)				Blue Laser (488 nm)							Green Laser (532 nm) / Yellow-Green Laser (561 nm)				Red Laser (640 nm)						
			1		2		1	2	3	4	5		1	2	3	4	1	2		3				
Product Name	Clone	Reactivity	452 nm	448 nm	500 nm	491 nm	519 nm	519 nm	578 nm	785 nm	615 nm	678 nm	695 nm	667 nm	578 nm	615 nm	785 nm	667 nm	668 nm	660 nm	785 nm	785 nm	719 nm	Biotin
p53	DO-7	NHP <sup>†</sup>	Pacific Blue™	BD Horizon™ V450	BD Horizon™ V500	AmCyan	FITC	Alexa Fluor® 488	PE	PE-Cy7	PE-Texas Red®	PerCP	PerCP-Cy5.5	PE-Cy5	PE	PE-Texas Red®	PE-Cy7	PE-Cy5	Alexa Fluor® 647	APC	APC-Cy7	BD APC-H7	Alexa Fluor® 700	
Rb (a.a. 332-344)	G3-245	NHP <sup>†</sup>					554298		556534						556534									



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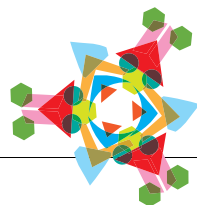
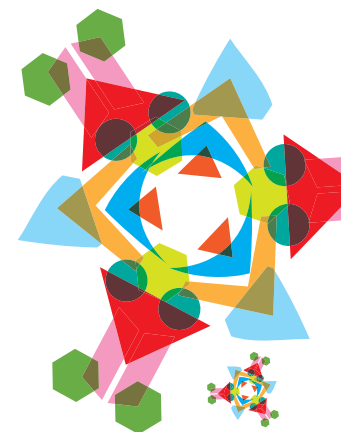
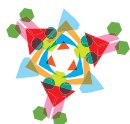
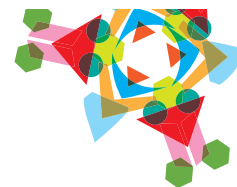


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APC-Cy7: US patent 5,714,386

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