



CLINICAL SINGLE COLOR ANTIBODIES

US Version



ASR Single Color

Laser Emission Maximum			Violet Laser (405 nm)		Blue Laser (488 nm)							Red Laser (640 nm)				
			455 nm	528 nm	520 nm	520 nm	575 nm	620 nm	670 nm	694 nm	767 nm	660 nm	668 nm	719 nm	719 nm	780 nm
Description	Clone	Status	PB	KrO	FITC	AF 488	PE / RD1	ECD	PC5	PC5.5	PC7	APC	AF 647	AF 700	APC-A700	APC-A750
ANTIBODIES TO CD ANTIGENS																
CD1a	BL6	ASR	-	-	B25330	-	IM1942U	-	IM3610	-	-	IM3645	-	-	-	-
CD1c	L161	ASR	-	-	-	-	-	-	-	B46036	-	-	-	-	-	-
CD2	SFC13P12H9 (T11)	ASR	-	-	B36533	-	629776	-	-	-	-	-	-	-	-	-
	39C1.5	ASR	B09685	-	IM0442U	-	IM0443U	B46023	IM2634U	-	A51074	A60794	-	-	B12111	B01681
CD3	UCHT1	ASR	A93687	B00068	IM1281U	-	IM1282U	IM2705U	6607010 IM2635U	A66327	-	IM2467U	-	-	B10823	A66329
CD4	SFC112T4D11 (T4)	ASR	-	-	-	-	-	6604727	-	-	-	-	-	-	-	-
	13B8.2	ASR	A82789	A96417	IM0448U	-	IM0449U	-	IM2636U	B16491	-	IM2468U	-	-	B10824	A94685
CD5	BL1a	ASR	A82790	-	IM0468U	-	IM0469U	A33096	IM2637U	A70203	A51075	A60790	-	-	A78835	A78836
	CLB-T1/1	ASR	-	-	-	-	-	B55387	-	-	-	B55386	-	-	-	-
CD6	2H46D3B	ASR	-	-	B16492	-	-	-	-	-	-	-	-	-	-	-
CD7	3A1E-12H7	ASR	-	-	6603824	-	6603822 6603827	-	-	-	-	-	-	-	-	-
	8H8.1	ASR	B06499	-	IM0585U	-	IM1429U	A70202	IM3613U	-	A46526	A97050	-	-	A70201	B16892
CD8	SFC121Thy2D3 (T8)	ASR	-	-	-	-	-	6604728	6607011	A99019	-	A99023	-	-	-	-
	B9.11	ASR	A82791	B00067	IM0451U	-	IM0452U	B08467	IM2638U	B21205	-	IM2469U	-	B76279	A66332	A94686
CD8β	25T8.5H7	ASR	-	-	B42025	-	IM2217U	-	-	-	-	-	-	-	-	-
CD9	ALB6	ASR	B09979	-	IM1755U	-	-	-	-	-	-	-	-	-	-	B13649
CD10	J5	ASR	-	-	6604107 6602463	-	6604120 6603475	-	-	-	-	-	-	-	-	-
	ALB1	ASR	-	-	IM2720U	-	IM1915U	IM3608U	IM2721U	B16490	A46527	IM3633	-	-	A86353	A89310
	ALB2	ASR	-	-	IM0471U	-	-	-	-	-	-	-	-	-	-	-
CD11a	25.3	ASR	-	-	IM0860U	-	IM1433U	-	-	-	-	-	-	-	-	-
CD11b	94 (Mo1)	ASR	-	-	6602573	-	-	-	-	-	-	-	-	-	-	-
	Bear1	ASR	B16891	-	IM0530U	-	IM2581U	-	IM3611	-	A54822	A87782	-	-	-	A97052
CD11c	BU15	ASR	-	-	-	-	IM1760U	-	IM3707	B19719	A80249	B01680	-	-	B43304	-
CD13	366 (MY7)	ASR	-	-	-	-	6602989	-	-	-	B19714	-	-	-	-	-
	Immu103.44	ASR	-	-	-	-	-	A33097	IM2639U	A79389	A46528	A87783	-	-	-	-
	SJ1D1	ASR	-	-	IM0778U	-	IM1427U	B24026	-	-	-	-	-	-	-	-
CD14	322A-1	ASR	-	-	B36630	-	-	-	-	-	-	-	-	-	-	-
	116	ASR	-	-	B36631	-	-	-	-	-	-	-	-	-	-	-
	RM052	ASR	B00846	B01175	IM0645U	-	IM0650U	IM2707U	IM2640U	A70204	A22331	IM2580U	-	-	A99020	A86052
CD15	80H5	ASR	A74775	B01176	IM1423U	-	IM1954U	-	IM2641U	-	-	-	-	-	-	-
CD16	3G8	ASR	A82792	B00069	6604894 IM0814U	-	IM1238U	A33098	IM2642U	-	-	B00845	-	-	B20023	A66330
CD16b	1D3	ASR	-	-	IM2353U	-	-	-	-	-	-	-	-	-	-	-
CD18	7E4	ASR	-	-	IM1568U	-	IM1570U	-	-	-	-	-	-	-	-	-
CD19	89B	ASR	-	-	B36534	-	B36536	-	-	-	-	-	-	-	-	-
	HD237	ASR	-	-	-	-	-	6604551	-	-	-	-	-	-	-	-
	J3-119	ASR	A86355	A96418	IM1284U	-	IM1285U	IM2708U	IM2643U	A66328	IM3628U	IM2470U	-	B76283	A78837	A78838

New

AF 647 : Alexa Fluor® 647

AF 700 : Alexa Fluor® 700

APC-A700 : APC-Alexa Fluor® 700

APC-A750 : APC-Alexa Fluor® 750

PB : Pacific Blue®

KrO : Krome Orange

ASR Single Color

Description	Clone	Laser Emission Maximum	Violet Laser (405 nm)		Blue Laser (488 nm)							Red Laser (640 nm)				
			455 nm	528 nm	520 nm	520 nm	575 nm	620 nm	670 nm	694 nm	767 nm	660 nm	668 nm	719 nm	719 nm	780 nm
		Status	PB	KrO	FITC	AF 488	PE / RD1	ECD	PC5	PC5.5	PC7	APC	AF 647	AF 700	APC-A700	APC-A750
CD20	H299	ASR	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	FMC7	ASR	B08466	-	IM1364U	-	-	-	-	-	-	-	-	-	-	-
	B9E9	ASR	A74777	-	IM1455U	-	IM1451U	IM3607U	IM2644U	B23134	IM3629U	A51076	-	B76287	B12112	A66331
CD21	BL13	ASR	B09982	-	IM0473U	-	A32536	-	-	-	-	-	-	-	-	-
CD22	HD239	ASR	-	-	-	-	6604428	-	-	-	-	-	-	-	-	-
	SJ10.1H11	ASR	B06498	-	IM0779U	-	IM1835U	B10245	IM3704	A80712	A74788	A60791	-	-	A89311	-
CD23	9P25	ASR	A93689	-	IM0529U	-	A33099	IM3609U	-	-	B12935	A69964	-	-	A70207	-
	HD50	ASR	-	-	-	-	6604426	-	-	-	-	-	-	-	-	-
CD24	ALB9	ASR	-	-	-	-	IM1428U	B12699	IM2645	B23133	-	A87785	-	-	-	B10738
CD25	1HT44H3	ASR	-	-	-	-	6604422	-	-	-	-	-	-	-	-	-
	B1.49.9	ASR	A82944	-	IM0478U	-	IM0479U	-	IM2646U	A79386	A52882	B09684	-	-	A86356	B13979
CD26	4EL-1C7	ASR	-	-	-	-	IM2724	-	-	-	-	-	-	-	-	-
CD27	1A4CD27	ASR	B30635	-	-	-	IM2578	B26603	-	B21444	A54823	B09983	-	-	-	B12701
CD28	CD28.2	ASR	-	-	IM1236U	-	IM2071U	-	-	B24027	B23313	B10244	-	-	B12696	B08757
CD29	K20	ASR	-	-	IM0791U	-	-	-	-	-	-	-	-	-	-	-
CD30	HRS4	ASR	-	-	-	-	IM2033U	-	-	-	-	A87939	-	-	B42017	-
CD31	5.6E	ASR	B13035	-	IM1431U	-	-	-	-	-	-	-	-	-	-	-
CD32	2E1	ASR	-	-	-	-	IM1935	-	-	-	-	-	-	-	-	-
CD33	906	ASR	-	-	-	-	6604121 6603042	-	-	-	-	-	-	-	-	-
	D3HL60.251	ASR	-	-	IM1135U	-	IM1179U	-	IM2647U	A70198	A54824	IM2471U	-	-	-	A70200
CD34	581	ASR	-	-	IM1870U	-	IM1871U	IM2709U	IM2648U	-	A51077	IM2472U	-	-	A86354	A89309
	QBEnd10	ASR	-	-	-	-	IM1250U	-	IM2650U	-	-	-	-	-	-	-
	QBEnd10 + Immu133 + Immu409	ASR	-	-	-	-	IM1459U	-	-	-	-	-	-	-	-	-
CD36	FA6.152	ASR	B43302	-	IM0766U	-	-	-	-	-	-	A87786	-	-	B46022	-
CD37	BL14	ASR	-	-	-	-	IM0458	-	-	-	-	-	-	-	-	-
CD38	T16	ASR	-	-	IM0775U	-	IM1832U	-	-	-	-	-	-	-	-	-
	LS198-4-3	ASR	B09683	-	-	-	IM2371U 6604928	A99022	IM2651U	A70205	A54189	A60792	-	-	B23489	A86049
CD39	BA54	ASR	-	-	-	-	B55384	-	-	B55385	-	-	-	-	-	-
CD40	MAB89	ASR	-	-	-	-	IM1936U	-	-	B20025	-	B30636	-	-	-	-
CD41	P2	ASR	-	-	IM0649U	-	IM1416U	-	-	-	-	B16894	-	-	-	-
	SZ22	ASR	-	-	IM1756U	-	-	-	-	-	-	-	-	-	-	-
CD42a	SZ1	ASR	-	-	IM1757U	-	-	-	-	-	-	-	-	-	-	-
CD42b	SZ2	ASR	-	-	IM0648U	-	IM1417U	-	-	-	-	B13980	-	-	-	-
CD43	DFT1	ASR	-	-	IM3264U	-	A32560	-	-	-	-	-	-	-	-	A89307
CD44	J.173	ASR	B37789	-	IM1219U	-	A32537	-	-	-	-	-	-	-	-	B30637

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ASR Single Color

Description	Clone	Laser Emission Maximum Status	Violet Laser (405 nm)		Blue Laser (488 nm)							Red Laser (640 nm)				
			455 nm PB	528 nm KrO	520 nm FITC	520 nm AF 488	575 nm PE / RD1	620 nm ECD	670 nm PC5	694 nm PC5.5	767 nm PC7	660 nm APC	668 nm AF 647	719 nm AF 700	719 nm APC-A700	780 nm APC-A750
CD45	ALB12	ASR	-	-	IM0647	-	-	-	-	-	-	-	-	-	-	-
	Immu19.2	ASR	-	-	-	-	-	-	IM2652U	-	-	-	-	-	-	-
	J33	ASR	A74765	A96416	IM0782U	-	IM2078U	IM2710U	IM2653U	A54139	IM3548U	IM2473U	A94246	-	A71117	A71119
	KC56	ASR	-	-	6604104 6603838	-	6603839	-	-	-	-	-	-	-	-	-
CD45RA	ALB11	ASR	-	-	IM0584U	-	IM1834U	-	-	-	-	-	-	-	-	-
	2H4LDHT1LDB9	ASR	A82946	-	-	-	-	IM2711U	-	-	B10821	B14807	-	B90396	-	A86050
CD45RO	UCHL1	ASR	-	-	IM1247U	-	IM1307U	IM2712U	-	B30638	B13648	-	-	-	-	-
CD48	J4.57	ASR	-	-	IM1837U	-	-	B06026	-	-	-	-	-	-	-	-
CD49d	HP2/1	ASR	-	-	IM1404U	-	-	-	-	-	-	B01682	-	-	-	B16893
CD49e	SAM1	ASR	-	-	IM1854U	-	-	-	-	-	-	-	-	-	-	-
CD52	HI186	ASR	-	-	-	-	-	-	-	-	B68152	-	-	-	-	-
CD54	84H10	ASR	-	-	IM0726U	-	IM1239U	-	-	-	-	-	-	-	-	-
CD55	JS11KSC2.3	ASR	-	-	IM2725	-	IM2726	-	-	-	-	-	-	-	-	-
CD56	N901	ASR	-	-	-	-	IM2073U 6603857 6603067	A82943	IM2654U	A79388	A51078	IM2474U	-	-	B10822	B46024
CD57	NC1	ASR	A74779	-	IM0466U	-	-	-	-	-	-	-	-	-	-	-
CD58	AlCD58	ASR	-	-	IM1218U	-	IM1430	-	IM3702	-	-	IM3701	-	-	-	-
CD59	P282E	ASR	-	-	IM3457U	-	-	-	-	-	-	-	-	-	-	-
	MEM-43	ASR	-	-	-	-	B68140	-	-	-	-	-	-	-	-	-
CD61	S221	ASR	-	-	IM1758U	-	IM3605	-	-	B21172	IM3716	-	-	-	-	-
CD62L	DREG56	ASR	B30640	-	IM1231U	-	IM2214U	IM2713U	IM2655U	-	B30641	B30639	-	-	-	B26604
CD62P	CLB-Thromb/6	ASR	-	-	-	-	IM1759U	-	-	-	-	-	-	-	-	-
CD63	CLB-Gran/12	ASR	-	-	IM1165U	-	IM1914U	-	-	-	-	-	-	-	-	-
CD64	22	ASR	B19718	-	IM1604U	-	IM3601U	A98434	IM3606U	-	B06025	-	-	-	-	A89308
CD65	88H7	ASR	B08164	-	IM1654U	-	-	-	-	-	-	-	-	-	-	-
CD66b	80H3	ASR	-	-	IM0531U	-	-	-	-	-	-	B15091	-	-	-	B08756
CD66c	KOR-SA3544	ASR	-	-	IM2039U	-	IM2357U	-	-	-	-	-	-	-	-	-
CD69	TP1.55.3	ASR	-	-	-	-	IM1943U	-	-	-	A80710	A80711	-	-	-	-
CD71	YDJ1.2.2	ASR	-	-	IM0483U	-	IM2001U	-	-	-	-	-	-	-	A97051	A89313
CD73	AD-2	ASR	-	-	-	-	B68176	-	-	-	-	-	-	-	-	-
CD79a	HM47	ASR	-	-	-	-	IM2221U	-	IM3456U	B42018	-	A60793	-	-	-	-
CD79b	CB3-1	ASR	-	-	-	-	IM1612U	-	-	B21445	-	A87784	-	-	-	-
CD80	MAB104	ASR	-	-	IM1853U	-	IM1976U	-	-	-	B30644	B30642	-	-	-	B30643
CD81	JS64	ASR	B19717	-	B25329	-	IM2579	-	-	-	-	A87789	-	-	-	-
CD83	HB15a	ASR	-	-	IM2410U	-	IM2218U	-	IM3240U	-	-	-	-	-	-	-
CD85j	HP-F1	ASR	-	-	-	-	A07408	-	-	-	-	B30645	-	-	-	-
CD85k	ZM3.8	ASR	-	-	-	-	-	-	-	-	A46529	-	-	-	-	-
CD86	HA5.2B7	ASR	-	-	-	-	IM2729U	-	-	B30647	B30648	-	-	-	-	B30646
CD90	F15-42-1-5	ASR	-	-	IM1839U	-	IM1840U	-	-	-	-	-	-	-	-	-
	Thy1/310	ASR	B30649	-	-	-	-	-	IM3703	-	-	-	-	-	-	B36121

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			455 nm	528 nm	520 nm	520 nm	575 nm	620 nm	670 nm	694 nm	767 nm	660 nm	668 nm	719 nm	719 nm	780 nm
		Status	PB	KrO	FITC	AF 488	PE / RD1	ECR	PC5	PC5.5	PC7	APC	AF 647	AF 700	APC-A700	APC-A750
CD94	HP-3B1	ASR	B90465	-	-	-	-	-	-	-	-	B09980	-	-	-	-
CD99	HCD99	ASR	-	-	-	-	-	B76291	-	-	-	B76270	-	-	-	-
CD103	2G5	ASR	-	-	IM1856U	-	-	-	-	-	-	B06204	-	-	-	-
CD105	TEA3/17.1.1	ASR	-	-	-	-	B76299	-	-	-	B43293	-	-	-	-	-
CD107a	H4A3	ASR	B13978	-	-	-	-	-	-	-	-	B12934	-	-	-	-
CD117	104D2D1	ASR	-	-	-	-	IM2732U	B38307	IM2733U	A66333	IM3698	IM3638	-	-	-	A86051
	95C3	ASR	-	-	-	-	IM1360U	-	IM2657U	-	-	-	-	-	-	-
CD122	CF1	ASR	-	-	-	-	-	-	-	-	A53365	-	-	-	-	-
CD123	SSDCLY107D2	ASR	-	-	-	-	A32535	B20027	-	B20022	B13647	B06376	-	-	B24028	-
	9F5	ASR	-	-	-	-	B14808	-	-	-	-	-	-	-	-	-
CD126	M91	ASR	-	-	-	-	IM1979	-	-	-	-	-	-	-	-	-
CD127	R34.34	ASR	-	-	B25366	-	IM1980U	-	A64617	-	A64618	B42026	-	-	A71116	B12700
CD133	W6B3C1	ASR	-	-	-	-	-	-	-	-	-	C15190	-	-	-	-
CD134	Ber-ACT35	ASR	-	-	-	-	-	-	-	-	-	B30629	-	-	-	-
CD135	SF1.340	ASR	-	-	-	-	IM2234U	-	-	-	-	-	-	-	-	-
CD137	4B4-1	ASR	-	-	-	-	-	B76262	-	-	-	-	-	-	-	-
CD138	B-A38	ASR	B37788	B42019	-	-	A40316	-	A40317	A98835	-	A87787	-	-	-	-
CD141	M80	ASR	-	-	B43289	-	-	-	-	-	-	-	-	-	-	-
CD144	TEA 1/31	ASR	-	-	-	-	A07481	-	-	-	-	-	-	-	-	-
CD146	TEA 1/34	ASR	-	-	-	-	A07483	-	A22364	-	-	-	-	-	-	-
CD154	TRAP-1	ASR	-	-	-	-	IM2216U	-	-	-	-	-	-	-	-	-
CD157	SY/11B5	ASR	-	-	-	-	B68160	-	-	-	-	-	-	-	-	-
CD158a,h	EB6B	ASR	-	-	-	-	A09778	-	-	A66898	A66899	A22332	-	-	-	-
CD158b1/b2,j	GL183	ASR	-	-	-	-	IM2278U	-	-	A66900	A66901	A22333	-	-	-	-
CD158e1/e2	Z27.3.7	ASR	-	-	-	-	IM3292	-	-	-	-	A60795	-	-	-	-
CD158f	UP-R1	ASR	-	-	-	-	B19715	-	-	-	-	B19716	-	-	-	-
CD158i	FES172	ASR	-	-	-	-	IM3337	-	-	-	-	A60796	-	-	-	-
CD159a	Z199	ASR	-	-	-	-	IM3291U	-	-	-	B10246	A60797	-	-	-	-
CD160	BY55	ASR	-	-	-	-	IM3657	-	-	-	-	-	-	-	-	-
CD161	191B8	ASR	-	-	-	-	IM3450	-	-	-	B30631	-	-	-	-	B30630
CD166	3A6	ASR	-	-	-	-	A22361	-	-	-	-	-	-	-	-	-
CD180	MHR73-11	ASR	-	-	-	-	B68148	-	-	-	-	-	-	-	-	-
CD183	G025H7	ASR	-	-	-	B68144	-	-	-	-	-	-	-	-	-	-
CD184	12G5	ASR	-	-	-	-	A07409	-	-	-	-	-	-	-	-	-
CD196	B-R35	ASR	-	-	-	-	-	-	-	-	B68132	-	-	-	-	-
CD197	G043H7	ASR	-	-	-	-	B30632	-	-	-	B46025	-	-	-	-	-
CD200	OX-104	ASR	-	-	-	-	B68124	-	-	-	B43299	-	-	-	-	B43301
CD203c	97A6	ASR	-	-	-	-	IM3575	-	-	-	A66906	-	-	-	-	-
CD206	3.29B1.10	ASR	B36119	-	-	-	IM2741	-	-	-	B36120	-	-	-	-	-
CD207	DCGM4	ASR	-	-	-	-	IM3577	-	-	-	-	-	-	-	-	-
CD235a	11E4B-7-6	ASR	-	-	IM2212U	-	IM2211U	-	-	-	A71564	-	-	-	-	A89314
CD243	UIC2	ASR	-	-	-	-	IM2370U	-	-	-	-	-	-	-	-	-

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KrO : Krome Orange

ASR Single Color

Description	Clone	Laser Emission Maximum	Violet Laser (405 nm)		Blue Laser (488 nm)							Red Laser (640 nm)				
			455 nm	528 nm	520 nm	520 nm	575 nm	620 nm	670 nm	694 nm	767 nm	660 nm	668 nm	719 nm	719 nm	780 nm
		Status	PB	KrO	FITC	AF 488	PE / RD1	ECD	PC5	PC5.5	PC7	APC	AF 647	AF 700	APC-A700	APC-A750
CD244	C1.7	ASR	-	-	-	-	-	-	-	B21171	-	-	-	-	-	-
CD274	PD-L1	ASR	-	-	-	-	-	-	-	-	-	B36126	-	-	-	-
CD278	ISA-3	ASR	-	-	-	-	-	-	-	-	-	B36127	-	-	-	-
CD279	PD1.3	ASR	-	-	-	-	B30634	-	-	B36123	A78885	B30633	-	-	-	-
CD294	BM16	ASR	-	-	B42020	-	-	-	-	-	-	-	-	-	-	-
CD300a	E59.126	ASR	-	-	-	-	A22328	-	-	-	-	-	-	-	-	-
CD305	NKTA255	ASR	-	-	-	-	B68156	-	-	-	-	-	-	-	-	-
CD309	KDR-1	ASR	-	-	-	-	A64615	-	-	-	A64616	-	-	-	-	-
CD314	ON72	ASR	-	-	-	-	A08934	-	-	-	-	A22329	-	-	-	-
CD326	VU1D9	ASR	-	-	-	-	-	-	-	-	-	B90408	-	-	-	-
CD335	BAB281	ASR	-	-	-	-	IM3711	-	A66902	-	B38703	-	-	-	-	-
CD336	Z231	ASR	-	-	-	-	IM3710	-	A66903	-	-	-	-	-	-	-
CD337	Z25	ASR	-	-	-	-	IM3709	-	A66904	-	-	-	-	-	-	-
CD370	8F9	ASR	-	-	-	-	-	-	-	-	-	B43291	-	-	-	-
ANTIBODIES TO NON-CD ANTIGENS																
AP02.7	2.7A6A3	ASR	-	-	-	-	IM2088U	-	-	-	-	-	-	-	-	-
Cyclin A2	11B2G3	ASR	-	-	A22327	-	B15092	-	-	-	-	-	-	-	-	-
Cytokeratin	J1B3	ASR	-	-	IM2356U	-	-	-	-	-	-	-	-	-	-	-
FMC7	FMC7	ASR	B08466	-	IM1364U	-	-	-	-	-	-	-	-	-	-	-
FoxP3	259D	ASR	B90432	-	-	-	B46031	-	-	-	B46032	-	B30650	-	-	-
Granzyme B	GB11	ASR	-	-	B46038	-	-	-	-	-	-	-	-	-	-	-
HLA-ABC	B9.12.1	ASR	-	-	IM1838U	-	-	-	-	-	-	-	-	-	-	-
HLA-DR	Immu-357	ASR	A74781	B00070	IM1638U	-	IM1639U	IM3636	IM2659U	B20024	A40579	IM3635	-	-	-	B42021
	B8.12.2	ASR	-	-	IM0463U	-	IM0464U	-	-	-	-	-	-	-	-	-
HLA-DR, DP, DQ	9-49	ASR	-	-	6603424	-	6604366	-	-	-	-	-	-	-	-	-
IFN-γ	45,15	ASR	B46034	-	IM2716U	-	IM2717U	-	-	-	-	-	-	-	-	-
IL-2	IL2.39.1	ASR	-	-	B90436	-	-	-	-	-	-	-	-	-	-	-
IL-4	4D9	ASR	-	-	-	-	IM2719U	-	-	-	-	-	-	-	-	-
	MP4-25D2	ASR	-	-	-	-	-	-	-	-	B90441	-	-	-	-	-
Kappa	Rabbit polyclonal	ASR	-	-	A64828	-	-	-	-	-	-	-	-	-	-	-
	Goat polyclonal	ASR	-	-	C15623	-	-	-	-	-	-	B90420	-	-	-	-
Ki-67	Ki-67	ASR	-	-	-	B68180	-	-	-	-	-	-	-	-	-	-
Lambda	Rabbit polyclonal	ASR	-	-	-	-	A64827	-	-	-	-	-	-	-	-	-
	Goat polyclonal	ASR	-	-	-	-	C15189	-	-	-	B90416	-	-	-	-	-
Lactoferrin	CLB13.17	ASR	-	-	-	-	IM2742	-	-	-	-	-	-	-	-	-
Myeloperoxidase	CLB-MPO-1	ASR	-	-	IM1874U	-	IM3455U	-	-	B23132	-	-	-	-	-	-
NG2	7.1	ASR	-	-	-	-	IM3454U	-	-	-	-	-	-	-	-	-
NKp80	MA152	ASR	-	-	-	-	A52635	-	-	-	-	-	-	-	-	-
Perforin	dG9	ASR	B46030	-	-	-	-	-	-	-	-	-	-	-	-	-
ROR1	2A2	ASR	-	-	-	-	B68136	-	-	-	-	-	-	-	-	-
TCR PAN α/β	IP26A	ASR	-	-	-	-	A39499	-	A39500	-	-	B13981	-	-	-	-
TCR PAN γ/δ	IMMU 510	ASR	-	-	IM1571U	-	IM1418U	-	IM2662U	A99021	B10247	-	-	-	-	-

New

AF 647 : Alexa Fluor® 647

AF 700 : Alexa Fluor® 700

APC-A700 : APC-Alexa Fluor® 700

APC-A750 : APC-Alexa Fluor® 750

PB : Pacific Blue®

KrO : Krome Orange

ASR Single Color

Description	Clone	Laser Emission Maximum	Violet Laser (405 nm)		Blue Laser (488 nm)							Red Laser (640 nm)				
			455 nm	528 nm	520 nm	520 nm	575 nm	620 nm	670 nm	694 nm	767 nm	660 nm	668 nm	719 nm	719 nm	780 nm
		Status	PB	KrO	FITC	AF 488	PE / RD1	ECD	PC5	PC5.5	PC7	APC	AF 647	AF 700	APC-A700	APC-A750
TCR Vα24	C15	ASR	-	-	IM1589	-	IM2283	-	-	-	A66907	-	-	-	-	-
TCR Vβ1	BL37.2	ASR	-	-	IM2406	-	IM2355	-	-	-	-	-	-	-	-	-
TCR Vβ2	MPB2D5	ASR	-	-	IM2407	-	IM2213	-	-	-	-	-	-	-	-	-
TCR Vβ3	CH92	ASR	-	-	IM2372	-	-	-	-	-	-	-	-	-	-	-
TCR Vβ4	WJF24	ASR	-	-	B07084	-	IM3602	-	-	-	-	-	-	-	-	-
TCR Vβ5.1	IMMU 157	ASR	-	-	IM1552	-	IM2285	-	-	-	-	-	-	-	-	-
TCR Vβ5.2	36213	ASR	-	-	IM1482	-	IM2286	-	-	-	-	-	-	-	-	-
TCR Vβ5.3	3D11	ASR	-	-	-	-	IM2002	-	-	-	-	-	-	-	-	-
TCR Vβ7.1	ZOE	ASR	-	-	IM2408	-	IM2287	-	-	-	-	-	-	-	-	-
TCR Vβ7.2	ZIZOU4	ASR	-	-	B06666	-	IM3604	-	-	-	-	-	-	-	-	-
TCR Vβ8	56C5.2	ASR	-	-	IM1233	-	IM2289	-	-	-	-	-	-	-	-	-
TCR Vβ9	FIN9	ASR	-	-	-	-	IM2003	-	-	-	-	-	-	-	-	-
TCR Vβ11	C21	ASR	-	-	IM1586	-	IM2290	-	-	-	-	A66905	-	-	-	-
TCR Vβ12	VER2.32.1	ASR	-	-	IM1587	-	IM2291	-	-	-	-	-	-	-	-	-
TCR Vβ13.1	IMMU 222	ASR	-	-	IM1554	-	IM2292	-	-	-	-	-	-	-	-	-
TCR Vβ13.2	H132	ASR	-	-	-	-	IM3603	-	-	-	-	-	-	-	-	-
TCR Vβ13.6	JU74.3	ASR	-	-	IM1330	-	B07225	-	-	-	-	-	-	-	-	-
TCR Vβ14	CAS1.1.3	ASR	-	-	IM1558	-	IM2047	-	-	-	-	-	-	-	-	-
TCR Vβ16	TAMAYA1.2	ASR	-	-	IM1560	-	-	-	-	-	-	-	-	-	-	-
TCR Vβ17	E17.5F3.15.13	ASR	-	-	IM1234	-	IM2048	-	-	-	-	-	-	-	-	-
TCR Vβ18	BA62.6	ASR	-	-	-	-	IM2049	-	-	-	-	-	-	-	-	-
TCR Vβ20	ELL1.4	ASR	-	-	IM1562	-	IM2295	-	-	-	-	-	-	-	-	-
TCR Vβ21.3	IG125	ASR	-	-	IM1483	-	-	-	-	-	-	-	-	-	-	-
TCR Vβ22	IMMU 546	ASR	-	-	IM1484	-	IM2051	-	-	-	-	-	-	-	-	-
TCR Vβ23	AF23	ASR	-	-	-	-	IM2004	-	-	-	-	-	-	-	-	-
TCR Vβ1	R9.12	ASR	-	-	-	-	-	-	-	-	B49309	-	-	-	-	-
TCR Vβ2	IMMU 389	ASR	B49310	-	IM1464	-	-	-	-	-	-	-	-	-	-	-
TCR Vγ9	IMMU 360	ASR	-	-	IM1463	-	-	-	A63663	-	-	-	-	-	-	-
TCR ζ	2H2D9 (TIA-2)	ASR	-	-	-	-	IM3169	-	-	-	-	-	-	-	-	-
TdT	HTI+HT4+HT8+HT9	ASR	-	-	IM3524U	-	-	-	-	-	-	-	-	-	-	-
Thrombin receptor	SPAN 12	ASR	-	-	-	-	IM2583	-	-	-	-	-	-	-	-	-
	WEDE15	ASR	-	-	-	-	IM2584	-	-	-	-	-	-	-	-	-
TIA-1	2G9A10F5	ASR	-	-	-	-	IM3293	-	-	-	-	-	-	-	-	-
TNFα	IPM2 (188)	ASR	-	-	-	-	IM3279U	-	-	-	-	-	-	B76295	-	-
ZAP-70	SBZAP	ASR	-	-	-	-	B10248	-	-	-	-	-	-	-	-	-
ISOTYPIC CONTROLS																
IgG1 (mouse)	679.1Mc7	ASR	A74766	A96415	IM0639U	-	IM0670U	IM2714U	IM2663U	A62834	-	IM2475U	-	-	A71118	A71120
IgG2a (mouse)	7T4-1F5	ASR	-	-	A12690 B36624	-	A09141 B36633	A09144	A09147	-	A12692	A12694	-	-	-	-
IgG2b (mouse)	MPC-11	ASR	-	-	B36623	-	6603852	6604700	-	-	-	-	-	-	-	-
IgM (mouse)	GC323	ASR	-	-	IM1269U	-	-	-	-	-	-	-	-	-	-	-
	R4A3-22-12	ASR	-	-	B36627	-	-	-	-	-	-	-	-	-	-	-

New

AF 647 : Alexa Fluor® 647

AF 700 : Alexa Fluor® 700

APC-A700 : APC-Alexa Fluor® 700

APC-A750 : APC-Alexa Fluor® 750

PB : Pacific Blue®

KrO : Krome Orange

IVD Single Color

Laser			Violet Laser (405 nm)		Blue Laser (488 nm)						Red Laser (640 nm)				
			Emission Maximum		455 nm	528 nm	520 nm	575 nm	620 nm	670 nm	694 nm	767 nm	660 nm	668 nm	719 nm
Description	Clone	Status	PB	KrO	FITC	PE / RD1	ECD	PC5	PC5.5	PC7	APC	AF 647	AF 700	APC-A700	APC-A750
ANTIBODIES TO CD ANTIGENS															
CD2	SFC13Pt2H9 (T11)	IVD	-	-	6602389	6602868	-	-	-	-	-	-	-	-	-
CD3	UCHT1	IVD	-	-	6604623	6604621	-	-	-	-	-	-	-	-	-
					6604625	6604627									
CD4	SFC112T4D11 (T4)	IVD	-	-	6603862	6603850	-	-	-	-	-	-	-	-	-
					6602393	6602864									
CD8	SFC121Thy2D3 (T8)	IVD	-	-	6603861	6603848	-	-	-	-	-	-	-	-	-
					6602385	6603274									
CD14	322A-1	IVD	-	-	6603511	6603262	-	-	-	-	-	-	-	-	-
	116	IVD	-	-	6602507	6603266	-	-	-	-	-	-	-	-	-
CD19	89B	IVD	-	-	6603012	6603024	-	-	-	-	-	-	-	-	-
CD20	H299	IVD	-	-	6602381	6603446	-	-	-	-	-	-	-	-	-
ISOTYPIC CONTROLS															
IgG1 (mouse)	2T8-2F5	IVD	-	-	6602928 6603864	6602884	-	-	-	-	-	-	-	-	-

Beckman Coulter offers the largest portfolio of ASR conjugated antibodies validated against clinical standards. We develop and manufacture reagents according to current Good Manufacturing Practices (cGMP), the highest quality standards in the industry, ensuring optimal antibody panel performance.

We offer a wide variety of antibodies for surface or intracellular staining, with more than 1,000 products available. Our antibody specificities are available in an extensive variety of clones, selected in collaboration with leading research institutions according to performances in various cellular analysis areas such as hemato-oncology, immune monitoring or stem cell studies.

Our comprehensive conjugated antibody portfolio is designed with proprietary, state-of-the-art chemistry for reduced background and maximum signal. Our tandem-dye design ensures stability, minimal spillover, and reproducible results over time. Beckman Coulter's quality control processes and manufacturing capabilities enable long-term lot-to-lot consistency.

- Largest portfolio of conjugated antibodies validated against the clinical standards IVD and ASR.
- Beckman Coulter's tandem dyes stability and lot-to-lot consistency ensure reproducible and reliable results.
- Broad portfolio of clones and dyes allows for flexible panel design.

ASR Analyte specific reagents (ASR's) are antibodies, both polyclonal and monoclonal, specific receptor proteins, ligands, nucleic acid sequences, and similar reagents which, through specific binding or chemical reaction with substances in a specimen, are intended for use in a diagnostic application for identification and quantification of an individual chemical substance or ligand in biological specimens.

IVD A medical device is an in vitro diagnostic medical device (IVD) if it is a reagent, calibrator, control material, kit, specimen receptacle, software, instrument, apparatus, equipment or system, whether used alone or in combination with other diagnostic goods for in vitro use. It must be intended by the manufacturer to be used in vitro for the examination of specimens derived from the human body, solely or principally for the purpose of giving information about a physiological or pathological state, a congenital abnormality or to determine safety and compatibility with a potential recipient, or to monitor therapeutic measures.

Geographical Distribution:

IVD products are sold in countries where they comply with applicable regulation.
Other regulatory status are sold everywhere

 New

AF 647 : Alexa Fluor® 647

AF 700 : Alexa Fluor® 700

APC-A700 : APC-Alexa Fluor® 700

APC-A750 : APC-Alexa Fluor® 750

PB : Pacific Blue*

KrO : Krome Orange

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