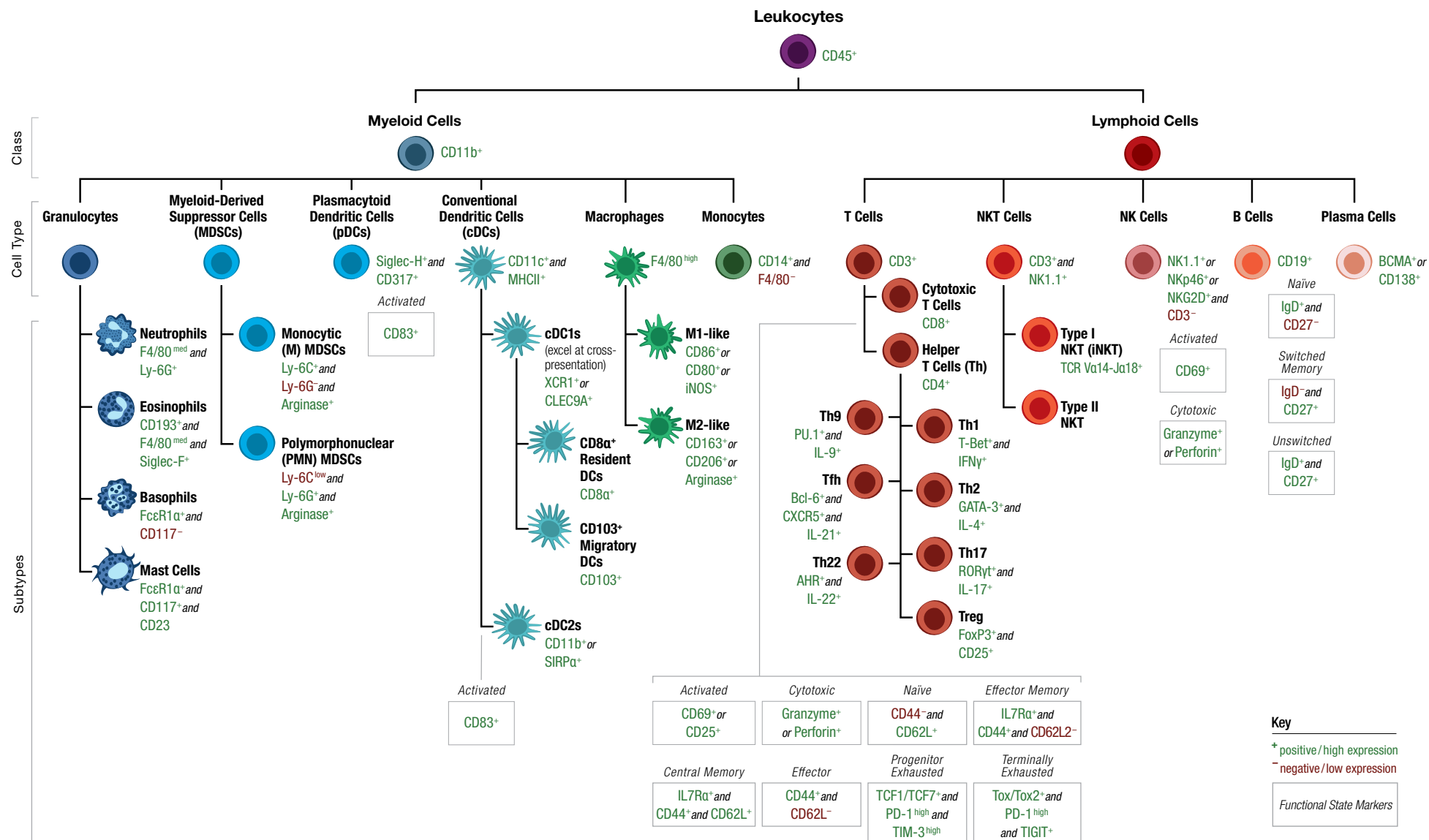


Mouse Immune Cell Marker Guide for Flow Cytometry



For pathway key and background, please visit:

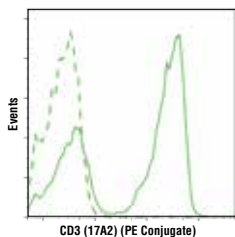
cst-science.com/mousemarker-flow

Key Products for Mouse Immune Cell Marker Guide for Flow Cytometry

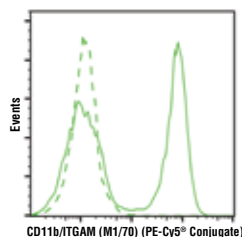
Visit www.cellsignal.com for a full listing of antibodies, related kits, and reagents.

PRODUCT NUMBERS

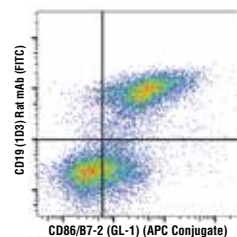
	violetFluor™ 450	FITC	Alexa Fluor® 488	PE	Alexa Fluor® 594	APC	Alexa Fluor® 647	PerCP	PerCP-Cy5	redFluor™ 710	APC-Cy7	PE-Cy7
CD3 (17A2) Rat mAb	38527	86603		28306		24265				26582	17857	
CD4 (RM4-5) Rat mAb	92599	96127		26589		82116			49482	75508	46328	38341
CD8α (2.43) Rat mAb	17083	35467		56984		64786			72461			87922
CD11b/ITGAM (M1/70)	70078	24442		24965		41249	16538		85601	55274	81222	
CD11c (N418) Hamster mAb		51419		73359		33293			93983		37664	77971
CD19 (1D3) Rat mAb	54508	53343		82168		39831			43145	72880		27221
CD19 (Intracellular Domain) (D4V4B) XP® Rabbit mAb			70418	58960			16344					
CD44 (IM7) Rat mAb	53289	75122		88151		80813	94170		38200	63882	86109	46375
CD45 (30-F11) Rat mAb	83090	62307		47742		41104				99856		60943
CD45R/B220 (RA3-6B2) Rat mAb	67084	34399		93992		98126			17299	82984	31953	82922
CD69 (H1.2F3) Hamster mAb		39443		90168		78939					29541	64490
CD86/B7-2 (GL-1) Rat mAb		99879		60712		84393						11527
F4/80 (BM8.1) Rat mAb	40781	52267		64763		86007			88154	94009	19233	80380
FoxP3 (3G3) Mouse mAb				65210		41442						10680
GATA-3 (D13C9) XP® Rabbit mAb				13411								
Granzyme B (D2H2F) Rabbit mAb			33359	65563				50590				
IL2-Rα/CD25 (PC61.5) Rat mAb	48127	63448		83620		36055			32325		47442	23446
Ly-6G (1A8) Rat mAb	88591	88876		18359		72503			63460	23220	79038	36586
MHC Class II (I-A/I-E) (M5/114.15.2) Rat mAb	86628	42594		67762		64776			16114	29097	55413	
NK1.1/CD161 (PK136) Mouse mAb		28486		45378		35986			88957	19809		78652
TCF1/TCF7 (C63D9) Rabbit mAb			6444	14456	35972	37636	6709					90511
Tox/Tox2 (E6G50) Rabbit mAb			44682	25202	61824		82473					



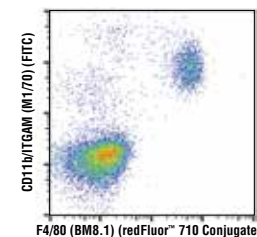
CD3 (17A2) Rat mAb (PE Conjugate) #28306: Flow cytometric analysis of live mouse splenocytes using #28306 (solid line) compared to concentration-matched Rat (LTF-2) mAb IgG2b Isotype Control (PE Conjugate) #27426 (dashed line).



CD11b/ITGAM (M1/70) Rat mAb (PE-Cy5 Conjugate) #16538: Flow cytometric analysis of live mouse bone marrow cells using #16538 (solid line) compared to concentration-matched Rat (LTF-2) mAb IgG2b Isotype Control (PE-Cy5 Conjugate) #66005 (dashed line).



CD86/B7-2 (GL-1) Rat mAb (APC Conjugate) #84393: Flow cytometric analysis of live mouse splenocytes, treated with LPS #14011 (500 ng/ml, 3 d), using #84393 and co-stained with CD19 (1D3) Rat mAb (FITC Conjugate) #53343.



F4/80 (BM8.1) Rat mAb (redFluor™ 710 Conjugate) #94009: Flow cytometric analysis of live mouse peritoneal macrophages using #94009 and co-stained with CD11b/ITGAM (M1/70) Rat mAb (FITC Conjugate) #24442.

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