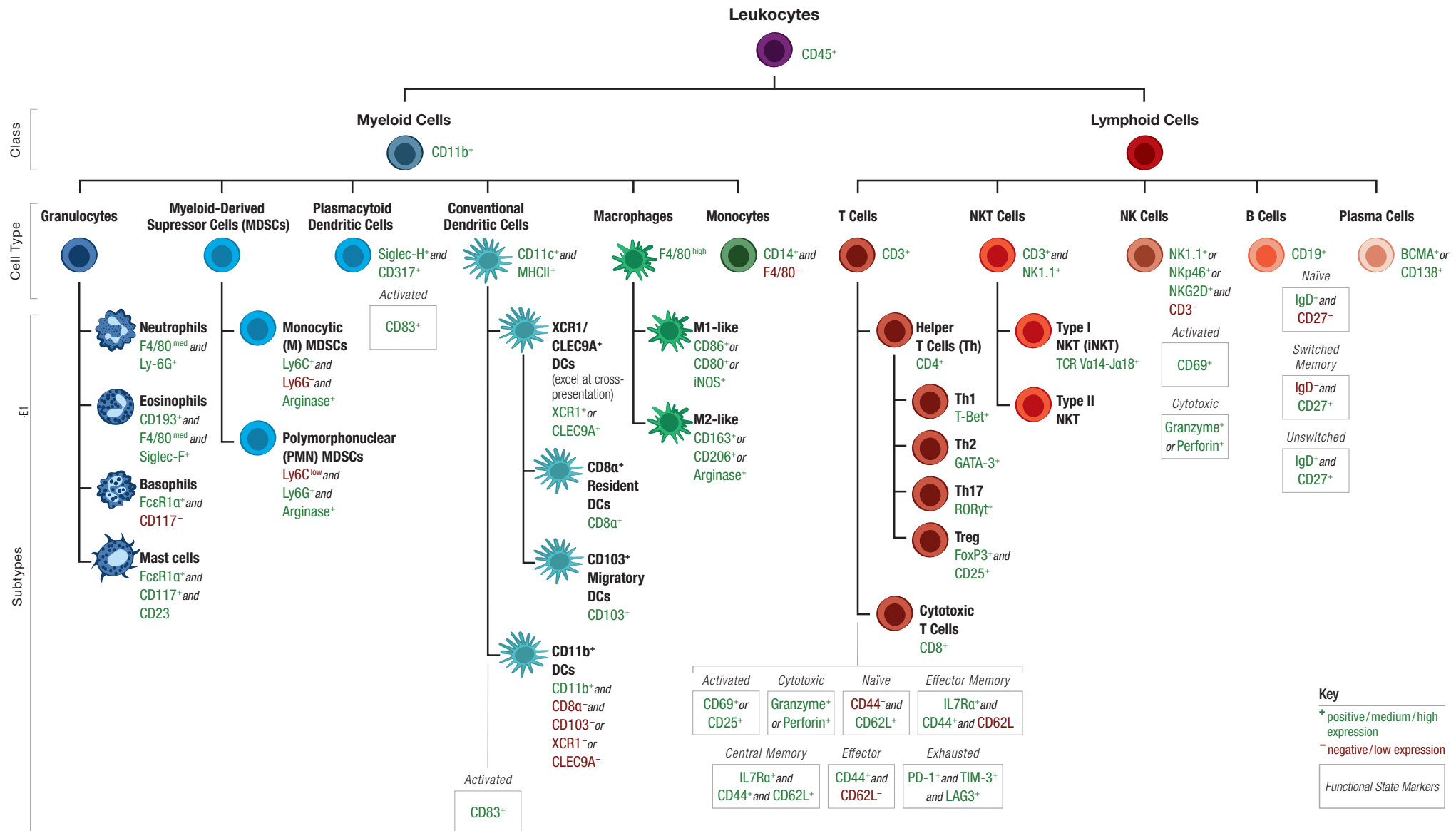


Tumor-Infiltrating Immune Cell Marker Guide for IHC (Mouse)



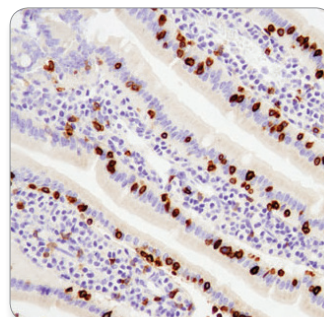
rev. 11/28/18

Key Products for Mouse Tumor-Infiltrating Immune Cell Markers for IHC

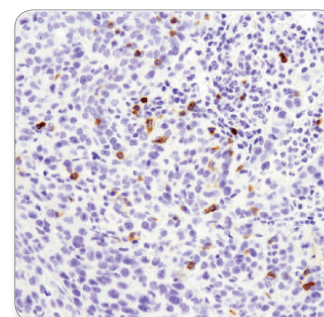
Visit www.cellsignal.com for full listing of antibodies, related kits, and reagents.

ANTIBODIES

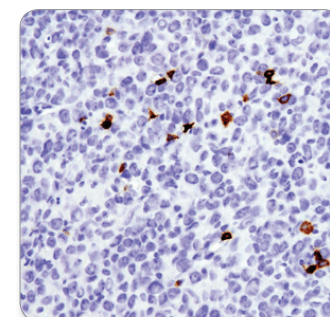
	APPLICATIONS	REACTIVITY
#93668 Arginase-1 (D4E3M™) XP® Rabbit mAb	WB, IHC-P, IF-F, IF-IC, F	H, M, R
#99940 CD3ε (D4V8L) Rabbit mAb	WB, IHC-P	M
#25229 CD4 (D7D2Z) Rabbit mAb	WB, IHC-P	M, R
#98941 CD8α (D4W2Z) XP® Rabbit mAb (Mouse Specific)	WB, IHC-P	M
#97585 CD11c (D1V9Y) Rabbit mAb	WB, IHC-P, IF-F, IF-IC	M
#90176 CD19 (D4V4B) XP® Rabbit mAb	WB, IP, IHC-P	H, M, (B)
#37259 CD44 (E7K2Y) XP® Rabbit mAb	WB, IHC-P	H, M, R
#70257 CD45 (D3F8Q) Rabbit mAb	IP, IHC-P, IF-F, IF-IC	M
#70076 F4/80 (D2S9R) XP® Rabbit mAb	WB, IP, IHC-P	M
#12653 FoxP3 (D608R) Rabbit mAb	IHC-P, IF-F, F	M
#5852 GATA-3 (D13C9) XP® Rabbit mAb	WB, IHC-P, IF-IC, F, ChIP	H, M, (Mk)
#46890 Granzyme B (D6E9W) Rabbit mAb	WB, IHC-P	H, M
#84651 PD-1 (D7D5W) XP® Rabbit mAb (Mouse Specific)	WB, IP, IHC-P, IF-F, IF-IC, F	M, (R, Hm)
#4744 SSEA1 (MC480) Mouse mAb	IHC-P, IF-IC, F	M
#83882 TIM-3 (D3M9R) XP® Rabbit mAb (Mouse Specific)	WB, IP, IHC-P	M



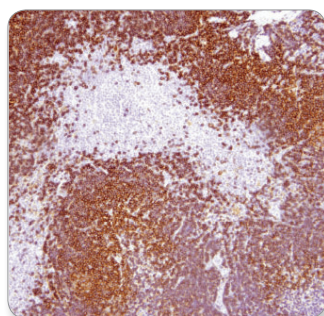
CD3ε (D4V8L) Rabbit mAb #99940: IHC analysis of paraffin-embedded mouse small intestine using #99940 performed on the Leica® BOND™ Rx.



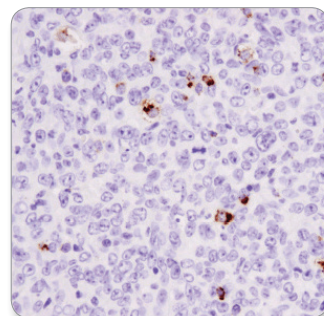
CD4 (D7D2Z) Rabbit mAb #25229: IHC analysis of paraffin-embedded 4T1 metastatic tumor in mouse lung using #25229 performed on the Leica® BOND™ Rx.



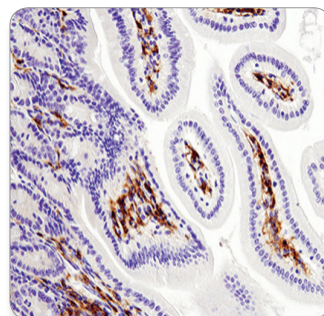
PD-1 (D7D5W) XP® Rabbit mAb (Mouse Specific) #84651: IHC analysis of paraffin-embedded mouse LL/2 syngeneic tumor using #84651 performed on the Leica® BOND™ Rx.



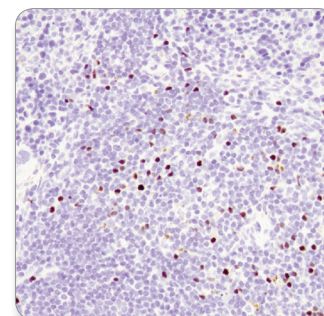
CD19 (D4V4B) XP® Rabbit mAb #90176: IHC analysis of paraffin-embedded mouse spleen using #90176.



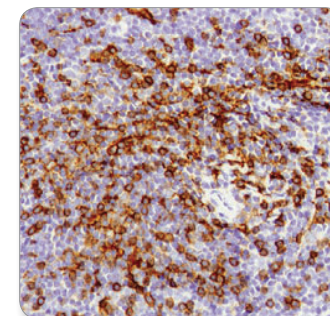
Granzyme B (D6E9W) Rabbit mAb #46890: IHC analysis of paraffin-embedded mouse 4T1 mammary tumor using #46890.



F4/80 (D2S9R) XP® Rabbit mAb #70076: IHC analysis of paraffin-embedded mouse small intestine using #70076.



FoxP3 (D608R) Rabbit mAb #12653: IHC analysis of paraffin-embedded mouse spleen using #12653.



CD8α (D4W2Z) XP® Rabbit mAb (Mouse Specific) #98941: IHC analysis of paraffin-embedded mouse spleen using #98941.

APPLICATIONS & REACTIVITY KEY: WB Western Blotting / IP Immunoprecipitation / IHC Immunohistochemistry / IF Immunofluorescence / F Flow Cytometry / ChIP Chromatin Immunoprecipitation / -IC Immunocytochemistry / -P Paraffin / -F Frozen / -E-P Peptide ELISA / H human / M mouse / R rat / Hm hamster / Mk monkey / C chicken / Mi mink / Dm D. melanogaster / X *Xenopus* / Z zebrafish / B bovine / Dg dog / Pg pig / Sc *S. cerevisiae* / All all species expected / () 100% sequence homology

© 2019 Cell Signaling Technology, Inc. Cell Signaling Technology, CST, and XP are trademarks of Cell Signaling Technology, Inc. U.S. Patent No. 5,675,063. All other trademarks are the property of their respective owners.

For pathway key and background, please visit:

cst-science.com/mousemarkers