

## Mouse Trem2 Antibody (N-term)

Catalog_no :	AB1897
Applications :	WB
Reactivity :	M
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	MOUSE:22-48
Specificity :	This Mouse Trem2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 22-48 amino acids from the N-terminal region of mouse Trem2.
Dilution :	,1:500;,1:500;WB,1:500;WB,1:500-1000;WB,1:2000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Triggering receptor expressed on myeloid cells 2, TREM-2, Triggering receptor expressed on monocytes 2, Trem2, Trem2a, Trem2b, Trem2c
Isotype :	Rabbit Ig
Background :	Trem2 may have a role in chronic inflammations and may stimulate production of constitutive rather than inflammatory chemokines and cytokines. Forms a receptor signaling complex with TYROBP and triggers activation of the immune responses in macrophages and dendritic cells.
reference :	Koth, L.L., et al. J. Immunol. 184(11):6522-6528(2010) Whittaker, G.C., et al. J. Biol. Chem. 285(5):2976-2985(2010) Peng, Q., et al. Sci Signal 3 (122), RA38 (2010) : Chang, J.H., et al. Biochem. Biophys. Res. Commun. 389(1):28-33(2009) Hsieh, C.L.,