

TREM2 Antibody FITC Conjugated

Catalog No: #C04284F

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Description

Product Name	TREM2 Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	ICCB IF
Species Reactivity	HuB MsB RtB B
Immunogen Description	KLH conjugated synthetic peptide aa 20-70 230 derived from human TREM2
Conjugates	FITC
Target Name	TREM2
Other Names	TREM-2; Trem2a; Trem2b; Trem2c; Triggering receptor expressed on myeloid cells 2; Triggering receptor expressed on monocytes 2; TREM2
Accession No.	Swiss-Prot#Q9NZC2NCBI Gene ID54209
Uniprot	Q9NZC2
GeneID	54209;
Excitation Emission	494nm 518nm
Cell Localization	Extracellular
Concentration	1mg/ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

ICC=1:50-200B IF=1:50-200B

Background

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.

Note: This product is for in vitro research use only