

TREM1 Antibody FITC Conjugated

Catalog No: #C00689F

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Description

Product Name	TREM1 Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt, ICC, IF
Species Reactivity	Hu Rt
Immunogen Description	KLH conjugated synthetic peptide aa 150-200 234 derived from human TREM1
Conjugates	FITC
Target Name	TREM1
Other Names	CD354; TREM-1; Triggering receptor expressed on myeloid cells 1; Triggering receptor expressed on monocytes 1; TREM1
Accession No.	Swiss-Prot#Q9NP99NCBI Gene ID54210
Uniprot	Q9NP99
GeneID	54210;
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

Flow-Cyt=1:50-200 ICC=1:50-200 IF=1:50-200

Background

Stimulates neutrophil and monocyte-mediated inflammatory responses. Triggers release of pro-inflammatory chemokines and cytokines, as well as increased surface expression of cell activation markers. Amplifier of inflammatory responses that are triggered by bacterial and fungal infections and is a crucial mediator of septic shock.

Note: This product is for in vitro research use only