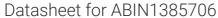
antibodies - online.com







anti-TREM1 antibody (AA 65-150)



Image



Overview

Quantity:	100 μL
Target:	TREM1
Binding Specificity:	AA 65-150
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TREM1 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

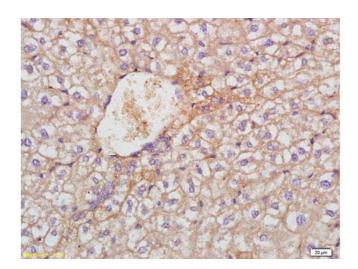
Immunogen:	KLH conjugated synthetic peptide derived from mouse TREM1
Isotype:	IgG
Specificity:	Antibody's immunogen sequence has 69 % homology to the Human TREM1 protein
Cross-Reactivity:	Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	TREM1
Alternative Name:	TREM1 (TREM1 Products)

Target Details	
Background:	Synonyms: Triggering receptor expressed on myeloid cells 1, TREM-1, CD354, Trem1 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 (By similarity).
Gene ID:	58217
UniProt:	Q9JKE2
Application Details	
Application Notes:	WB 1:300-5000 ELISA 1:500-1000 FCM 1:20-100 IHC-P 1:200-400 IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months



Immunohistochemistry

Image 1. Formalin-fixed and paraffin embedded rat liver labeled with Anti TREM1 Polyclonal Antibody, Unconjugated (ABIN1385706) at 1:200 followed by conjugation to the secondary antibody and DAB staining