

Rabbit anti-Human TREM1 Polyclonal Antibody | anti-TREM1 antibody

Anti-TREM1 Antibody (aa162-191) IHC-plus

CATALOG # AAA52641	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

TREM1; Polyclonal Antibody; Anti-TREM1 Antibody (aa162-191) IHC-plus; Rabbit Polyclonal to Human TREM1; Human TREM1; CD354; CD354 antigen; Triggering-receptor TREM1; TREM-1; anti-TREM1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Human TREM-1
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide
Sequence Length	234
Applicable Applications for anti-TREM1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	TREM1 antibody was raised against KLH-conjugated synthetic selected from C-terminal region of human TREM1.
Immunogen Description	KLH-conjugated synthetic selected from C-terminal region of human TREM1.
Antigen Modification	aa162-191
Target Species	Human
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C.

IMAGES



WB (Western Blot)

TREM1 Antibody western blot of 293 cell line lysates (35 ug/lane). The TREM1 antibody detected the TREM1 protein (arrow).



IHC (Immunohistochemistry)

Anti-TREM1 antibody IHC staining of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 1:100.

ADDITIONAL INFORMATION

Related Product Information for anti-TREM1 antibody

TREM1 Antibody, CD354 Antibody, CD354 antigen Antibody, Triggering-receptor TREM1 Antibody, TREM-1 Antibody Description: 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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	8924262
NCBI GeneID	54210
NCBI Accession #	NP_061113.1
NCBI GenBank Nucleotide #	NM_018643.3
UniProt Accession #	Q9NP99; Q53FL8; Q5T2C9; Q86YU1; B4DWG2; K7EJW1
Molecular Weight	25,574 Da
NCBI Official Full Name	triggering receptor expressed on myeloid cells 1 isoform 1
NCBI Official Synonym Full Names	triggering receptor expressed on myeloid cells 1
NCBI Official Symbol	TREM1
NCBI Official Synonym Symbols	CD354; TREM-1
NCBI Protein Information	triggering receptor expressed on myeloid cells 1
UniProt Protein Name	Triggering receptor expressed on myeloid cells 1
UniProt Gene Name	TREM1
UniProt Synonym Gene Names	TREM-1
UniProt Entry Name	TREM1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/trem1-antibody-western-blot-immunohistochemistry-elisa/52641>