

Rabbit anti-Human, Mouse TREM2 Polyclonal Antibody | anti-TREM2 antibody

TREM2 Polyclonal Antibody

CATALOG # AAA166871	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot, ELISA
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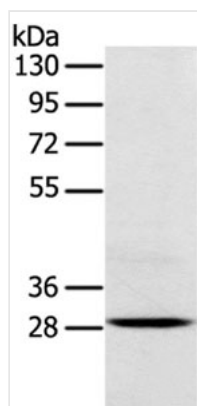
PRODUCT SYNONYMS

TREM2; Polyclonal Antibody; TREM2 Polyclonal Antibody; TREM-2; Trem2a; Trem2b; Trem2c; anti-TREM2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% sodium azide, 50% glycerol, PH7.3
Concentration	1.5mg/mL (varies by lot)
Sequence Length	219
Applicable Applications for anti-TREM2 antibody	WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human TREM2
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western Blot analysis of Mouse brain tissue using TREM2 Polyclonal Antibody at dilution of 1:250.

ADDITIONAL INFORMATION

Related Product Information for anti-TREM2 antibody	This gene encodes a membrane protein that forms a receptor signaling complex with the TYRO protein tyrosine kinase binding protein. The encoded protein functions in immune response and may be involved in chronic inflammation by triggering the production of constitutive inflammatory cytokines. Defects in this gene are a cause of polycystic lipomembranous osteodysplasia with sclerosing leukoencephalopathy (PLOSL).
Product Categories/Family for anti-TREM2 antibody	Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	425876764
NCBI GeneID	54209
NCBI Accession #	NP_061838
NCBI GenBank Nucleotide #	NM_001271821.1
UniProt Accession #	Q9NZC2; Q8N5H8; Q8WYN6
Molecular Weight	25kDa
NCBI Official Full Name	triggering receptor expressed on myeloid cells 2 isoform 2
NCBI Official Synonym Full Names	triggering receptor expressed on myeloid cells 2
NCBI Official Symbol	TREM2
NCBI Official Synonym Symbols	TREM-2; Trem2a; Trem2b; Trem2c
NCBI Protein Information	triggering receptor expressed on myeloid cells 2; triggering receptor expressed on monocytes 2; triggering receptor expressed on myeloid cells 2a
UniProt Protein Name	Triggering receptor expressed on myeloid cells 2
UniProt Gene Name	TREM2
UniProt Synonym Gene Names	TREM-2
UniProt Entry Name	TREM2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/trem2-antibody-western-blot-elisa/166871>