

Mouse anti-Human, Mouse TREM2 Monoclonal Antibody | anti-TREM2 antibody

Anti-Human TREM2 Antibody (SAA0548)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA120178	Mouse	Human, Mouse	Immunofluorescence, Flow Cytometry, Functional Assay

PRODUCT SYNONYMS

TREM2; Monoclonal Antibody; Anti-Human TREM2 Antibody (SAA0548); Triggering receptor expressed on myeloid cells 2; Triggering receptor expressed on monocytes 2; TREM-2; anti-TREM2 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG1-kappa
Clone Number	SAA0548
Purity/Purification	>95% as determined by SDS-PAGE; Protein A/G purified from cell culture supernatant.
Form/Format	Liquid, 0.01M PBS, pH 7.4
Concentration	2.52 mg/mL (varies by lot)
Applicable Applications for anti-TREM2 antibody	IF (Immunofluorescence), FCM/FACS (Flow Cytometry)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree for short term. Store at -80 degree C for long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TREM2 antibody	Super-Affinity Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	9507203
NCBI GeneID	54209
NCBI Accession #	NP_061838
NCBI GenBank Nucleotide #	NM_018965.3
UniProt Accession #	Q9NZC2 ; Q8N5H8 ; Q8WYN6
NCBI Official Full Name	triggering receptor expressed on myeloid cells 2 isoform 1
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
UniProt Protein Name	Triggering receptor expressed on myeloid cells 2
UniProt Gene Name	TREM2
UniProt Synonym Gene Names	TREM-2

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/monoclonal/trem2-antibody-clone-saa0548-immunofluorescence-flow-cytometry-elisa/120178>