Rabbit TRAM1 Polyclonal Antibody | anti-TRAM1 antibody

TRAM1 Antibody

CATALOG #	HOST	APPLICATIONS
AAA225416	**Rabbit**	**Western Blot, Immunocytochemistry, Immunofluorescence**

PRODUCT SYNONYMS

TRAM1; Polyclonal Antibody; TRAM1 Antibody; Affinity Purified Rabbit Polyclonal TRAM1 Antibody; Polyclonal TRAM1 antibody; Anti-TRAM1 antibody; translocating chain-associated membrane protein 1 antibody; TRAMP antibody; TRAM-1; TRAM-1 antibody; TRAM antibody; PNAS8 antibody; translocation-associating membrane protein 1 antibody; PRO1292 antibody; TRAM 1; translocating chain-associating membrane protein antibody; TRAM 1 antibody; TRAM1 antibody; anti-TRAM1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated soloution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	288
Applicable Applications for anti-TRAM1 antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES

WB (Western Blot)
Western blot analysis of 30 ug of whole cell lysate (A: H1299) using a 10% SDS PAGE gel and TRAM1 antibody at a dilution of 1:1000

IF (Immunofluorescence)
Immunofluorescence analysis of methanol-fixed HeLa, using TRAM1 antibody at 1:500 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-TRAM1 antibody	This gene encodes a multi-pass membrane protein that is part of the mammalian endoplasmic reticulum. The encoded protein influences glycosylation and facilitates the translocation of secretory proteins across the endoplasmic reticulum membrane by regulating which domains of the nascent polypeptide chain are visible to the cytosol during a translocational pause.
Product Categories/Family for anti-TRAM1 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	961349561
NCBI GeneID	23471
NCBI GenBank Nucleotide #	NP_001304734.1
UniProt Accession #	Q15629
Molecular Weight	43 kDa
NCBI Official Full Name	translocating chain-associated membrane protein 1 isoform 3
NCBI Official Synonym Full Names	translocation associated membrane protein 1
NCBI Official Symbol	TRAM1
NCBI Official Synonym Symbols	TRAM; PNAS8; TRAMP
NCBI Protein Information	translocating chain-associated membrane protein 1
UniProt Protein Name	Translocating chain-associated membrane protein 1
UniProt Gene Name	**TRAM1**
UniProt Synonym Gene Names	TRAM
UniProt Entry Name	TRAM1_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/tram1-antibody-western-blot-immunocytochemistry-immunofluorescence-elisa/225416