

Rabbit anti-Human TNFRSF17 Polyclonal Antibody | anti-TNFRSF17 antibody

TNFRSF17 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA322770	Rabbit	Human	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

TNFRSF17; Polyclonal Antibody; TNFRSF17 Antibody; B cell maturation antigen; B cell maturation factor; B cell maturation protein; B-cell maturation protein; BCM; BCMA; CD269; CD269 antigen; TNR17_HUMAN; Tumor necrosis factor receptor superfamily member 17; anti-TNFRSF17 antibody

PRODUCT SPECIFICATIONS

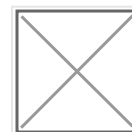
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	TNFRSF17 antibody detects endogenous levels of total TNFRSF17
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	184
Applicable Applications for anti-TNFRSF17 antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide derived from human TNFRSF17
Subcellular Location	Cell Membrane. Endomembrane System. Perinuclear golgi-like structures.
Tissue Specificity	Expressed in mature B-cells, but not in T-cells or monocytes.
Predicted Cross Reactivity	Horse, Dog
Similarity	Horse (92%), Dog (83%)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of TNFRSF17 using Jurkat whole cell lysates



IF (Immunofluorescence)

AAA322770 staining Hela by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-TNFRSF17 antibody	Function: Receptor for TNFSF13B/BLYS/BAFF and TNFSF13/APRIL. Promotes B-cell survival and plays a role in the regulation of humoral immunity. Activates NF-kappa-B and JNK. Subunit Structure: Associates with TRAF1, TRAF2, TRAF3, TRAF5 and TRAF6.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	23238192
NCBI GeneID	608
NCBI Accession #	NP_001183.2
NCBI GenBank Nucleotide #	NM_001192.2
UniProt Accession #	Q02223; Q2TQ40
Molecular Weight	Observed: 20 kDa Predicted: 21 kDa
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 17
NCBI Official Synonym Full Names	TNF receptor superfamily member 17
NCBI Official Symbol	TNFRSF17
NCBI Official Synonym Symbols	BCM; BCMA; CD269; TNFRSF13A
NCBI Protein Information	tumor necrosis factor receptor superfamily member 17
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 17
UniProt Gene Name	TNFRSF17
UniProt Synonym Gene Names	BCM; BCMA

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/tnfrsf17-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/322770>