

Rabbit anti-Human, Mouse TNFSF4 Polyclonal Antibody | anti-TNFSF4 antibody

TNFSF4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA327333	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Western Blot

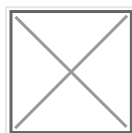
PRODUCT SYNONYMS

TNFSF4; Polyclonal Antibody; TNFSF4 Antibody; CD 134L; CD 252; CD134; CD134 ligand; CD134L; CD252; CD252 antigen; glycoprotein 34 kd; Glycoprotein Gp34; GP34; OX-40L; OX40 antigen ligand; OX40 ligand; OX40L; TAX transcriptionally-activated glycoprotein 1; TNFL4_HUMAN; Tnfsf4; Tumor necrosis factor (ligand) superfamily member 4; Tumor necrosis factor ligand superfamily member 4; TXGP1; anti-TNFSF4 antibody

PRODUCT SPECIFICATIONS

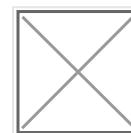
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	TNFSF4 antibody detects endogenous levels of total TNFSF4
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	133
Applicable Applications for anti-TNFSF4 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human TNFSF4
Subcellular Location	Membrane.
Tissue Specificity	By HTLV-1 transactivator p40-Tax.
Predicted Cross Reactivity	Rabbit
Similarity	Rabbit (90%)
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 TNFSF4 using COS7 whole lysates.



IHC (Immunohistochemistry)

AAA327333 at 1/100 staining Human lymph node tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.

ADDITIONAL INFORMATION

Related Product Information for anti-TNFSF4 antibody	Function: Cytokine that binds to TNFRSF4. Co-stimulates T-cell proliferation and cytokine production. Subunit Structure: Homotrimer. Similarity: Belongs to the tumor necrosis factor family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	662033902
NCBI GeneID	7292
NCBI Accession #	NP_001284491.1
NCBI GenBank Nucleotide #	NM_001297562.1
UniProt Accession #	P23510; Q5JZA5; Q8IV74; Q9HCN9
Molecular Weight	Observed: 21 kDa Predicted: 22 kDa
NCBI Official Full Name	tumor necrosis factor ligand superfamily member 4 isoform 2
NCBI Official Synonym Full Names	TNF superfamily member 4
NCBI Official Symbol	TNFSF4
NCBI Official Synonym Symbols	GP34; CD252; OX4OL; TXGP1; CD134L; OX-40L; TNLG2B
NCBI Protein Information	tumor necrosis factor ligand superfamily member 4
UniProt Protein Name	Tumor necrosis factor ligand superfamily member 4
UniProt Gene Name	TNFSF4
UniProt Synonym Gene Names	TXGP1; OX40L

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/tnfsf4-antibody-immunohistochemistry-western-blot-elisa/327333>