

Rabbit anti-Human, Mouse TNFRSF13B / TACI Polyclonal Antibody | anti-TNFRSF13B antibody

Rabbit Polyclonal (IgG) to Human TNFRSF13B / TACI

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA50857	Rabbit	Human, Mouse	Flow Cytometry, Functional Assay, Western Blot, Immunohistochemistry

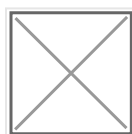
PRODUCT SYNONYMS

TNFRSF13B / TACI; Polyclonal Antibody; Rabbit Polyclonal (IgG) to Human TNFRSF13B / TACI; Anti-TNFRSF13B / TACI Antibody (aa116-132) IHC-plus; TNFRSF13B; CD267 antigen; CD267; CVID2; TNFRSF14B; CVID; TACI; Human TNFRSF13B; anti-TNFRSF13B antibody

PRODUCT SPECIFICATIONS

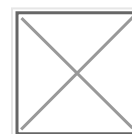
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	A synthetic peptide corresponding to amino acids 116-132 of human TACI. Human and mouse TACI amino acid sequences are 65% conserved in the immunogen.
Purity/Purification	Protein G Purified
Form/Format	PBS containing 0.05% sodium azide and 0.2% gelatin.
Concentration	1 mg/ml (varies by lot)
Sequence Length	293
Applicable Applications for anti-TNFRSF13B antibody	FCM/FACS (Flow Cytometry), WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide from human TNFRSF13B / TACI.
Immunogen Type	Synthetic peptide
Immunogen	TNFRSF13B / TACI antibody was raised against synthetic peptide from human TNFRSF13B / TACI.
Antigen Modification	aa116-132
Preparation and Storage	Short term 4 degree C, long term aliquot and store at -20 degree C, avoid freeze thaw cycles.

IMAGES



WB (Western Blot)

Western blot of 0.1 ug/ml of TACI in 10 ug/lane of Daudi lysate. A protein band of approximately 32 kDa is detected.



IHC (Immunohistochemistry)

Anti-TACI antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

ADDITIONAL INFORMATION

Related Product Information for anti-TNFRSF13B antibody	TACI is one of three known receptors for BLys. Members in the TNF superfamily regulate immune responses and induce apoptosis. Two novel members in the TNF family were recently identified and designated BAFF/BlyS/TALL-1/THANK/zTNF4 and April/TALL-2, respectively. BAFF was characterized as a B cell activator since it induced B cell proliferation and immunoglobulin secretion. April regulates immunological and non-immunological cell growth.
Product Categories/Family for anti-TNFRSF13B antibody	Family: TNF Receptor

NCBI AND UNIPROT INFORMATION

NCBI GI #	6912694
NCBI GeneID	23495
NCBI Accession #	NP_036584.1
NCBI GenBank Nucleotide #	NM_012452.2
UniProt Accession #	O14836; Q32LX4; Q7Z6F5; B2R8B0; B7Z6V8
Molecular Weight	19,865 Da
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 13B
NCBI Official Synonym Full Names	tumor necrosis factor receptor superfamily, member 13B
NCBI Official Symbol	TNFRSF13B
NCBI Official Synonym Symbols	CVID; RYZN; TACI; CD267; CVID2; IGAD2; TNFRSF14B
NCBI Protein Information	tumor necrosis factor receptor superfamily member 13B; tumor necrosis factor receptor 13B; transmembrane activator and CAML interactor
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 13B
UniProt Gene Name	TNFRSF13B
UniProt Synonym Gene Names	TACI
UniProt Entry Name	TR13B_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/tnfrsf13b-taci-antibody-flow-cytometry-western-blot-immunohistochemistry-elisa/50857>