

Mouse anti-Human BAFF Receptor Monoclonal Antibody | anti-TNFRSF13C antibody

Mouse Monoclonal [clone 11C1] (IgG1) to Human BAFF Receptor

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51788	Mouse	Human	Flow Cytometry, Functional Assay, Immunohistochemistry

PRODUCT SYNONYMS

BAFF Receptor; Monoclonal Antibody; Mouse Monoclonal [clone 11C1] (IgG1) to Human BAFF Receptor; Anti-BAFF Receptor Antibody (clone 11C1) IHC-plus; BAFFR; BR3; BAFF receptor; BLyS receptor 3; CD268; CD268 antigen; CVID4; Prolixin; BAFF-R; BROMIX; Human BAFF Receptor; anti-TNFRSF13C antibody

PRODUCT SPECIFICATIONS

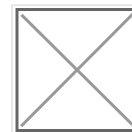
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	11C1
Specificity	BAFF-R-L1.2 transfectants
Purity/Purification	Affinity Purified
Form/Format	Phosphate-buffered solution, pH 7.2, 0.09% sodium azide.
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	184
Applicable Applications for anti-TNFRSF13C antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Cells.
Immunogen	BAFF Receptor antibody was raised against cells.
Preparation and Storage	Store at 4 degree C. Do not freeze.

IMAGES



FCM/FACS (Flow Cytometry)

Human peripheral blood lymphocytes stained with purified 11C1, followed by anti-mouse IgG FITC



IHC (Immunohistochemistry)

Anti-BAFF Receptor antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.

ADDITIONAL INFORMATION

Related Product Information for anti-TNFRSF13C antibody	Members in the TNF superfamily regulate immune responses and induce apoptosis. A novel member in the TNF family was recently identified by several groups and designated BAFF, BLyS, TALL-1, THANK, and zTNF4. BAFF/BLyS was characterized as a B cell activator since it induced B cell proliferation and immunoglobulin secretion. Two receptors, TACI and BCMA, for BAFF were originally identified. A third receptor was identified recently and designated BAFF-R and BR3 for BLyS receptor 3.
Product Categories/Family for anti-TNFRSF13C antibody	Family: TNF Receptor

NCBI AND UNIPROT INFORMATION

NCBI GI #	16445027
NCBI GeneID	115650
NCBI Accession #	NP_443177.1
NCBI GenBank Nucleotide #	NM_052945.3
UniProt Accession #	Q96RJ3
Molecular Weight	18,935 Da
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 13C
NCBI Official Synonym Full Names	tumor necrosis factor receptor superfamily, member 13C
NCBI Official Symbol	TNFRSF13C
NCBI Official Synonym Symbols	BAFFR; CD268; CVID4; BAFF-R; BROMIX; prolixin
NCBI Protein Information	tumor necrosis factor receptor superfamily member 13C; BAFF receptor; BLyS receptor 3; B cell-activating factor receptor; B-cell-activating factor receptor
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 13C
UniProt Gene Name	TNFRSF13C
UniProt Synonym Gene Names	BAFFR; BR3; BAFF-R
UniProt Entry Name	TR13C_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/monoclonal/baff-receptor-antibody-clone-11c1-flow-cytometry-immunohistochemistry-elisa/51788>