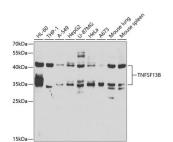
Version: 3.0.0 Revision date: 11 Mar 2025



Tumor Necrosis Factor Ligand Superfamily Member 13B / BAFF (TNFSF13B) Antibody

Catalogue No.:abx004495



Western blot analysis of extracts of various cell lines using TNFSF13B Antibody (1/1000 dilution)

TNFSF13B Antibody is a Rabbit Polyclonal antibody against TNFSF13B. The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for receptors TNFRSF13B/TACI, TNFRSF17/BCMA, and TNFRSF13C/BAFFR. This cytokine is expressed in B cell lineage cells, and acts as a potent B cell activator. It has been also shown to play an important role in the proliferation and differentiation of B cells. Alternatively spliced transcript variants encoding distinct isoforms have been identified.

Target: Tumor Necrosis Factor Ligand Superfamily Member 13B / BAFF (TNFSF13B)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human TNFSF13B

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9Y275 (UniProt, ExPASy)

Datasheet

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Gene Symbol: TNFSF13B

GeneID: <u>10673</u>

OMIM: <u>603969</u>

NCBI Accession: NP_006564.1

HGNC: 11929

KEGG: hsa:10673

Ensembl: ENSG00000102524

String: <u>9606.ENSP00000355958</u>

Molecular Weight: Calculated MW: 17 kDa/29 kDa/31 kDa

Observed MW: 42 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

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