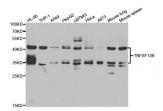


DATASHEET

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Tumor Necrosis Factor (Ligand) Superfamily, Member 13b (TNFSF13B) Antibody

Catalogue No.:abx004495



Western blot analysis of extracts of various cell lines, using TNFSF13B antibody (abx004495) at 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: TNFSF13B

Reactivity: Human, Mouse

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB

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

Immunogen: Recombinant protein of human TNFSF13B.

Purification: Affinity purified.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

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

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

Observed MW: 42 kDa



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Swiss Prot: Q9Y275

GenelD: <u>10673</u>

Gene Symbol: TNFSF13B

Concentration: > 1 mg/ml

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

Note: This product is for research use only.