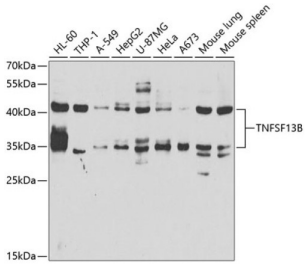
Tumor Necrosis Factor Ligand Superfamily Member 13B / BAFF (TNFSF13B) Antibody

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)

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Gene Symbol:	TNFSF13B
GeneID:	10673
OMIM:	603969
NCBI Accession:	NP_006564.1
HGNC:	11929
KEGG:	hsa:10673
Ensembl:	ENSG00000102524
String:	9606.ENSP00000355958
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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