

TNFSF13B Polyclonal Antibody

Catalog number: 11862-1-AP

Size: 20 µg/150 µl

Source: Rabbit

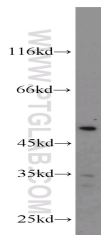
Isotype: IgG

Synonyms:

TNFSF13B; BAFF; BLYS; CD257;

DTL; TALL-1; TALL1; THANK;

TNFSF20; ZTNF4



mouse testis tissue were subjected to SDS PAGE followed by western blot with 11862-1-AP(TNFSF13B Antibody) at dilution of 1:1000

Background

TNFSF13B, also named as BAFF, BLYS, TALL1, TNFSF20, ZTNF4 and CD257, is a cytokine that binds to TNFRSF13B/TACI and TNFRSF17/BCMA. 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. This antibody recognizes all the forms of TNFSF13B such as soluble form (17 kDa), membrane form (32-35 kDa) and glycosylation form (45-52 kDa).

Applications

Tested applications:	ELISA, WB
Species specificity:	Human, mouse; other species not tested.
Positive WB detected in:	Mouse testis tissue, human liver tissue, U-937 cells
Calculated TNFSF13B MW:	32kd
Observed TNFSF13B MW:	32kd,45-52kd
Recommended dilution:	WB: 1:500-1:5000

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation, FC = Flow cytometry

Immunogen information

Immunogen:	Ag2440
GenBank accession number:	BC020674
Gene ID (NCBI):	10673
Full name:	Tumor necrosis factor (ligand) superfamily, member 13b

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.