

TALL-1 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP08819

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from the Internal region of human

TNFSF13B. AA range:151-200

Mol wt 31223

Species reactivity Human, Mouse

Clonality Polyclonal

Recommended application WB, IHC-p, ELISA

Concentration 1 mg/ml

Full name TALL-1 Antibody

Synonyms TNFSF13B; BAFF; BLYS; TALL1; TNFSF20; ZTNF4; Tumor necrosis factor ligand superfamily member

13B; B lymphocyte stimulator; BLyS; B-cell-activating factor; BAFF; Dendritic cell-derived TNF-like

molecule

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

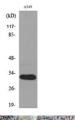
Tumor necrosis factor ligand superfamily member 13B encoded by TNFSF13B is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for receptors TNFRSF13B/TACI, TNFRSF17/BCMA, and TNFRSF13C/BAFFR. This cytokine is expressed in B cell lineage cells, and acts 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.

Recommended Dilution

WB: 1: 500 - 1: 2000 IHC-p: 1: 100 - 300 ELISA: 1: 20000

Not yet tested in other applications.

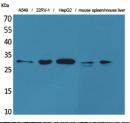
Images



Western blot analysis of lysate from A549 cells, using TNFSF13B Antibody.



Immunohistochemical analysis of paraffin-embedded human-tonsils, antibody was diluted at 1:100



Western Blot analysis of A549, 22RV-1, HepG2, mouse spleen, mouse liver cells using TALL-1 Polyclonal Antibody. Secondary antibody was diluted at 1:20000



 $Immun ohistochemical\ analysis\ of\ paraffin-embedded\ human-tonsils,\ antibody\ was\ diluted\ at\ 1:100$

Storage

-20°C for one year

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