TNFSF13B Antibody

Catalog No: #33095

Package Size: #33095-1 50ul #33095-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

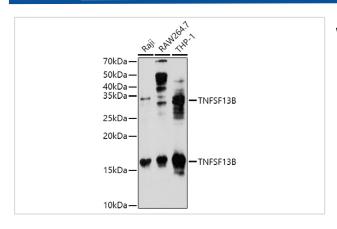
Description

Product Name	TNFSF13B Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC,IF
Species Reactivity	Human;Mouse;Rat
Specificity	The antibody detects endogenous level of total TNFSF13B protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human TNFSF13B (NP_006564.1).
Conjugates	Unconjugated
Target Name	TNFSF13B
Other Names	TNFSF13B;BAFF;BLYS;CD257;DTL;TALL-1;TALL1;THANK;TNFSF20;TNLG7A;ZTNF4
Accession No.	Uniprot:Q9Y275GeneID:10673
SDS-PAGE MW	17KDa/31KDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

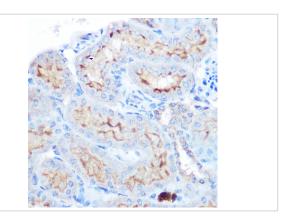
Application Details

WB□1:500 - 1:2000IHC□1:50 - 1:200IF□1:50 - 1:100

Images



Western blot analysis of extracts of various cell lines, using .



Immunohistochemistry of paraffin-embedded mouse kidney using TNFSF13B Rabbit pAb.

Background

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.

Published Papers

el at., Machine learningβ based integration develops a stress response stated T cell (Tstr)β related score for predicting outcomes in clear cell renal cell carcinoma. In Int Immunopharmacol on 2024 May 10 by Shuai Yang, Zhaodong Han,et al..PMID:38599101, , (2024)

PMID:38599101

Note: This product is for in vitro research use only and is not intended for use in humans or animals.