TNFSF13B Antibody

Catalog No: #33095

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



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

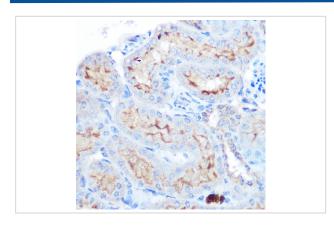
Description

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.

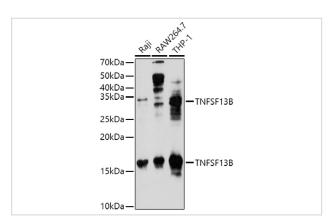
Application Details

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

Images



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



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

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.