TNFSF13 antibody

Catalog No: #38224

Package Size: #38224-1 50ul #38224-2 100ul



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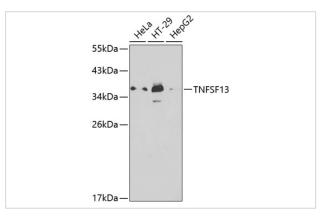
Description

Decemption	
Product Name	TNFSF13 antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human
Specificity	The antibody detects endogenous level of total TNFSF13 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human TNFSF13 (NP_742085.1).
Target Name	TNFSF13
Other Names	TNFSF13;APRIL;CD256;TALL-2;TALL2;TNLG7B;TRDL-1;UNQ383/PRO715;ZTNF2
Accession No.	Uniprot:O75888GeneID:8741
SDS-PAGE MW	35kDa
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 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using TNFSF13 antibody.

Background

The protein encoded by this gene is a member of the tumor necrosis factor (TNF) ligand family. This protein is a ligand for TNFRSF17/BCMA, a member of the TNF receptor family. This protein and its receptor are both found to be important for B cell development. In vitro experiments suggested

that this protein may be able to induce apoptosis through its interaction with other TNF receptor family proteins such as TNFRSF6/FAS and TNFRSF14/HVEM. Alternative splicing results in multiple transcript variants. Some transcripts that skip the last exon of the upstream gene (TNFSF12) and continue into the second exon of this gene have been identified; such read-through transcripts are contained in GeneID 407977, TNFSF12-TNFSF13.

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