Leader in Biomolecular Solutions for Life Science

TNFSF13 Rabbit pAb

Catalog No.: A13570



Basic Information

Observed MW

Calculated MW 27kDa

Category Primary antibody

Applications ELISA, IF/ICC

Cross-Reactivity Human

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.

Recommended Dilutions I

Immunogen Information

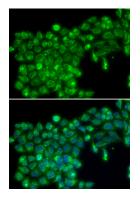
IF/ICC	1:50 - 1:200	Gene ID 8741	Swiss Prot 075888
		Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 105-247 of human TNFSF13 (NP_742085.1).	
		Synonyms	

APRIL; CD256; TALL2; ZTNF2; TALL-2; TNLG7B; TRDL-1; UNQ383/PRO715; TNFSF13

Contact		Product Information			
	www.abclonal.com	Source Rabbit	lsotype IgG	Purification Affinity purification	

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Immunofluorescence analysis of MCF-7 cells using TNFSF13 Rabbit pAb (A13570). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.