

For Research Use Only

TNFAIP8L3 Polyclonal antibody

Catalog Number: 20693-1-AP **1 Publications**



Basic Information

Catalog Number: 20693-1-AP	GenBank Accession Number: NM_207381	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 600 µg/ml by Nanodrop;	GeneID (NCBI): 388121	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	Full Name: tumor necrosis factor, alpha-induced protein 8-like 3	
Isotype: IgG	Calculated MW: 33 kDa	
	Observed MW: 37 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : A549 cells, Jurkat cells, MCF-7 cells, mouse spleen tissue
Cited Applications: WB	
Species Specificity: human, mouse	
Cited Species: human	

Background Information

TNFAIP8L3 (tumor necrosis factor alpha-induced protein 8-like protein 3), also known as TIPE3, is a member of the TNFAIP8 family which also include TNFAIP8 (TIPE), TNFAIP8L1 (TIPE1) and TNFAIP8L2 (TIPE2) (PMID: 18455983; 21924498). TNFAIP8L3 is a transfer protein for phosphoinositide second messengers. It is markedly upregulated in human cancer cells and may represent a therapeutic target for treating malignant diseases (PMID: 25242044). This antibody is specific to TNFAIP8L3.

Notable Publications

Author	Pubmed ID	Journal	Application
Xiaoping Huang	30084972	Hum Mol Genet	WB

Storage

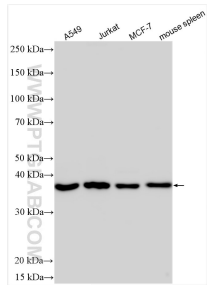
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 20693-1-AP (TNFAIP8L3 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.