

For Research Use Only

TNFAIP8L3 Polyclonal antibody

Catalog Number: 20693-1-AP

1 Publications



Basic Information

Catalog Number:

20693-1-AP

Size:

150ul, Concentration: 600 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_207381

GeneID (NCBI):

388121

UNIPROT ID:

Q5GJ75

Full Name:

tumor necrosis factor, alpha-induced protein 8-like 3

Calculated MW:

33 kDa

Observed MW:

37 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

human

Positive Controls:

WB: A549 cells, Jurkat cells, MCF-7 cells, mouse spleen tissue

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

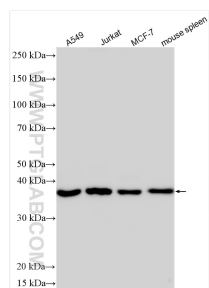
For technical support and original validation data for this product please contact:

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W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.