#### For Research Use Only

# TNFAIP8L3 Polyclonal antibody

Catalog Number: 20693-1-AP

1 Publications



**Basic Information** 

Catalog Number: 20693-1-AP

Size: 600 µg/ml 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

**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

**Purification Method:** 

WB 1:500-1:1000

Antigen affinity purification

Recommended Dilutions:

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:

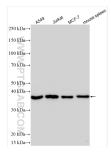
Store at -20°C. Stable for one year after shipment.

Storage Buffer

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## 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.