

For Research Use Only

# TNFAIP2 Polyclonal antibody

Catalog Number: 25649-1-AP

2 Publications



## Basic Information

Catalog Number:

25649-1-AP

Size:

150ul, Concentration: 700 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG19150

GenBank Accession Number:

BC128449

GeneID (NCBI):

7127

UNIPROT ID:

Q03169

Full Name:

tumor necrosis factor, alpha-induced protein 2

Calculated MW:

654 aa, 73 kDa

Observed MW:

73 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human

Cited Species:

human, canine

Positive Controls:

WB : HeLa cells, HepG2 cells

## Background Information

TNFAIP2, also named as B94, belongs to the SEC6 family. TNFAIP2 may play a role as a mediator of inflammation and angiogenesis. TNFAIP2 is differentially expressed in development and capillary tube-like formation in vitro. It is induced by TNFα and other proinflammatory factors.

## Notable Publications

Author	Pubmed ID	Journal	Application
Yijun Shi	38831335	Cell Commun Signal	WB
Zhenbin Liu	37579524	Biologicals	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

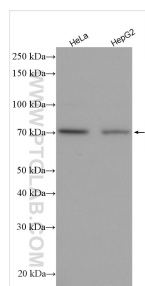
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 25649-1-AP (TNFAIP2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.