## For Research Use Only

## TNFAIP1 Polyclonal antibody

Catalog Number: 10096-1-AP

**Featured Product** 

2 Publications



**Purification Method:** 

Antigen affinity purification

**Basic Information** 

Catalog Number:

GenBank Accession Number: 10096-1-AP BC001643

GeneID (NCBI):

**UNIPROT ID:** 

Q13829

Full Name:

Size: 150ul , Concentration: 133  $\mu g/ml$  by

Bradford method using BSA as the

standard;

Source:

Rabbit tumor necrosis factor, alpha-induced

Isotype: protein 1 (endothelial)

Calculated MW:

Immunogen Catalog Number: 36 kDa

AG0132

**Applications** 

**ELISA** 

**Cited Applications:** 

WB, IHC

human, mouse, rat

**Tested Applications:** 

Species Specificity:

**Cited Species:** 

human, mouse

## **Background Information**

TNFAIP1 was identified as a human gene activated transcriptionally by tumour necrosis factor alpha in endothelial cells. It is encoded by a 3.5-kilobase transcript and its expression is found to be developmentally regulated in a tissue-specific manner. The open reading frame predicts a 316-amino acid sequence rich in charged residues, particularly at the carboxyl terminus.

## **Notable Publications**

Author	Pubmed ID	Journal	Application
Manmeet K Mamik	27726055	J Neuroimmune Pharmacol	IHC
Juliette Sailland	25288732	Proc Natl Acad Sci U S A	WB

Storage

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

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

in USA), or 1(312) 455-8498 (outside USA)

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Selected Validation Data