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:

10096-1-AP

Size: 133 µg/ml Source: Rabbit

Isotype:

Immunogen Catalog Number:

AG0132

GenBank Accession Number:

BC001643 GeneID (NCBI):

7126 **UNIPROT ID:**

Q13829 Full Name:

tumor necrosis factor, alpha-induced

protein 1 (endothelial)

Calculated MW: 36 kDa

Applications

Tested Applications:

Cited Applications:

WB, IHC

Species Specificity: human, mouse, rat **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

Selected Validation Data