For Research Use Only

TNFAIP1 Polyclonal antibody

Catalog Number: 10096-1-AP

Featured Product

2 Publications



Basic Information

Catalog Number:

10096-1-AP

150ul, Concentration: 133 µg/ml by 7126

Bradford method using BSA as the

standard:

Size:

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG0132

GenBank Accession Number:

BC001643

GeneID (NCBI):

tumor necrosis factor, alpha-induced

protein 1 (endothelial)

Calculated MW:

36 kDa

Applications

Tested Applications:

Cited Applications:

IHC, WB

Species Specificity: human, mouse, rat

Cited Species:

human, mouse

Purification Method:

Antigen affinity purification

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

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

Selected Validation Data