For Research Use Only

ZNF18 Polyclonal antibody

Catalog Number: 17070-1-AP



Basic Information

Catalog Number: GenBank Accession Number:

17070-1-AP BC036096 GeneID (NCBI): Size:

150ul, Concentration: 900 ug/ml by 7566 Nanodrop and 467 ug/ml by Bradford UNIPROT ID: method using BSA as the standard; P17022

Source: Full Name:

Rabbit zinc finger protein 18 Isotype: Calculated MW: IgG 549 aa, 62 kDa Immunogen Catalog Number: Observed MW: AG10897 62 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:2000-1:10000 IHC 1:20-1:200

Positive Controls:

WB: Jurkat cells, HepG2 cells

IHC: human brain tissue,

Applications

Tested Applications:

WB, IHC, ELISA

Species Specificity:

human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

Storage

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

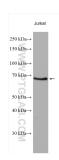
Storage Buffer:

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

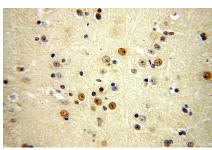
Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 17070-1-AP (ZNF18 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human brain using 17070-1-AP (ZNF18 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human brain using 17070-1-AP (ZNF18 antibody) at dilution of 1:50 (under 40x lens).