## For Research Use Only

## ARL6IP6 Polyclonal antibody

Catalog Number: 16956-1-AP



**Purification Method:** 

WB 1:500-1:1000 IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number:

GenBank Accession Number:

16956-1-AP

BC028741

Size:

GeneID (NCBI):

600 µg/ml

151188

Source:

UNIPROT ID:

Rabbit

Q8N655

Isotype:

Full Name:

IgG ADP-ribosylation-like factor 6
Immunogen Catalog Number: interacting protein 6

Calculated MW:

226 aa, 25 kDa Observed MW: 23-25 kDa

**Applications** 

Tested Applications: IHC, WB, ELISA
Species Specificity:

AG10598

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

buffer pH 6.0

human, mouse

WB, ELISA

Positive Controls:

WB: Jurkat cells, human placenta tissue

IHC: mouse brain tissue,

## **Background Information**

Storage

Storage:

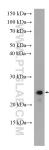
Store at -20°C. Stable for one year after shipment.

Storage Buffer

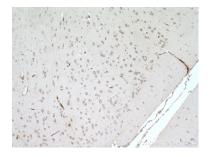
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 16956-1-AP (ARL6IP6 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 16956-1-AP (ARL6IP6 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).