

For Research Use Only

# ARL6IP6 Polyclonal antibody

Catalog Number: 16956-1-AP



## Basic Information

### Catalog Number:

16956-1-AP

### Size:

150ul , Concentration: 600 ug/ml by Nanodrop and 333 ug/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG10598

### GenBank Accession Number:

BC028741

### GeneID (NCBI):

151188

### UNIPROT ID:

Q8N6S5

### Full Name:

ADP-ribosylation-like factor 6 interacting protein 6

### Calculated MW:

226 aa, 25 kDa

### Observed MW:

23-25 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:1000

IHC 1:50-1:500

## Applications

### Tested Applications:

WB, IHC, ELISA

### Species Specificity:

human, mouse

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

### Positive Controls:

WB : Jurkat cells, human placenta tissue

IHC : mouse brain tissue,

## 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

\*\*\* 20ul sizes contain 0.1% BSA

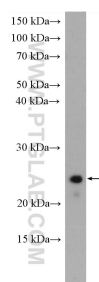
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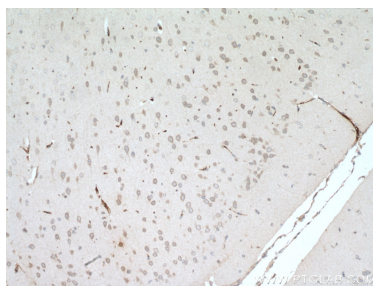
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## Selected Validation Data



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 paraffin-embedded 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).