

For Research Use Only

# ARL6IP4 Polyclonal antibody

Catalog Number: 10563-1-AP



## Basic Information

### Catalog Number:

10563-1-AP

### Size:

150ul , Concentration: 587 µg/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG0863

### GenBank Accession Number:

BC001958

### GeneID (NCBI):

51329

### UNIPROT ID:

Q66PJ3

### Full Name:

ADP-ribosylation-like factor 6 interacting protein 4

### Calculated MW:

25 kDa

### Purification Method:

Antigen affinity purification

## Applications

### Tested Applications:

ELISA

### Species Specificity:

human, mouse, rat

## Background Information

ARL6IP4 is recognized to be a binding protein of ARL6 that is another member in the Ras family, implicating a possibility of mediating Ras signaling. ARL6 gene mutation has been linked to Bardet-Biedl syndrome type 3 which is a multisystemic disorder characterized by defects in the microtubule-based transport process.

## 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

For technical support and original validation data for this product please contact:

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