

## Rabbit anti-Human ARL6IP1 Polyclonal Antibody | anti-ARL6IP1 antibody

ARL6IP1 Antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                                    |
|-----------|--------|------------|-------------------------------------------------|
| AAA230012 | Rabbit | Human      | Immunofluorescence, Immunohistochemistry, ELISA |

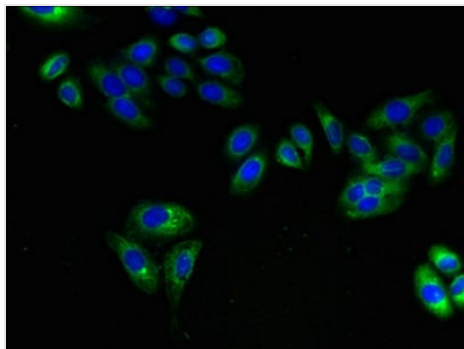
### PRODUCT SYNONYMS

ARL6IP1; Polyclonal Antibody; ARL6IP1 Antibody; ADP-ribosylation factor-like protein 6-interacting protein 1; ARL-6-interacting protein 1; Aip-1; ARL6IP; KIAA0069; anti-ARL6IP1 antibody

### PRODUCT SPECIFICATIONS

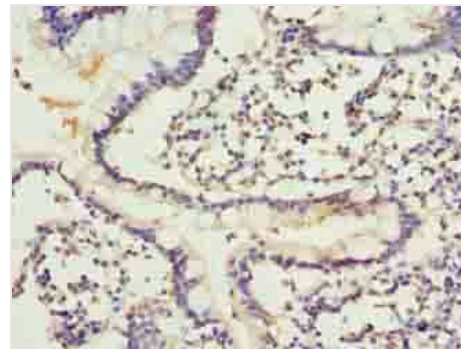
|                                                   |                                                                                          |
|---------------------------------------------------|------------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                   |
| Reactivity                                        | Human                                                                                    |
| Clonality                                         | Polyclonal                                                                               |
| Isotype                                           | IgG                                                                                      |
| Purity/Purification                               | >95%,Protein G purified                                                                  |
| Form/Format                                       | Liquid                                                                                   |
| Sequence Length                                   | 174                                                                                      |
| Applicable Applications for anti-ARL6IP1 antibody | IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA                               |
| Immunogen                                         | Recombinant human ADP-ribosylation factor-like protein 6-interacting protein 1 protein   |
| Conjugation                                       | Non-conjugated                                                                           |
| Storage Buffer                                    | Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4            |
| Santa Cruz Alternative                            | Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-54566            |
| Preparation and Storage                           | Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C. |

### IMAGES



IHC (Immunohistochemistry)

Immunofluorescent analysis of HepG2 cells using AAA230012 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human small intestine tissue using AAA230012 at dilution of 1:100



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA230012 at dilution of 1:100

### ADDITIONAL INFORMATION

|                                                       |                                                                                                                |
|-------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-ARL6IP1 antibody | May be involved in protein transport, membrane trafficking, or cell signaling during hematopoietic maturation. |
|-------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| NCBI GI #                        | 924966810                                                              |
| NCBI GeneID                      | 23204                                                                  |
| NCBI Accession #                 | NP_001300787.1                                                         |
| NCBI GenBank Nucleotide #        | NM_001313858.1                                                         |
| UniProt Accession #              | Q15041; B7Z6S5; B7Z791; F5GXP4                                         |
| Molecular Weight                 | 17,158 Da                                                              |
| NCBI Official Full Name          | ADP-ribosylation factor-like protein 6-interacting protein 1 isoform 2 |
| NCBI Official Synonym Full Names | ADP ribosylation factor like GTPase 6 interacting protein 1            |
| NCBI Official Symbol             | ARL6IP1                                                                |
| NCBI Official Synonym Symbols    | AIP1; ARMER; SPG61; ARL6IP                                             |
| NCBI Protein Information         | ADP-ribosylation factor-like protein 6-interacting protein 1           |
| UniProt Protein Name             | ADP-ribosylation factor-like protein 6-interacting protein 1           |
| UniProt Gene Name                | <b>ARL6IP1</b>                                                         |
| UniProt Synonym Gene Names       | ARL6IP; KIAA0069; ARL-6-interacting protein 1; Aip-1                   |
| UniProt Entry Name               | AR6P1_HUMAN                                                            |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/arl6ip1-antibody-immunofluorescence-immunohistochemistry-elisa/230012>