

Rabbit anti-Human ARL6IP5 Polyclonal Antibody | anti-ARL6IP5 antibody

ARL6IP5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA230206	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

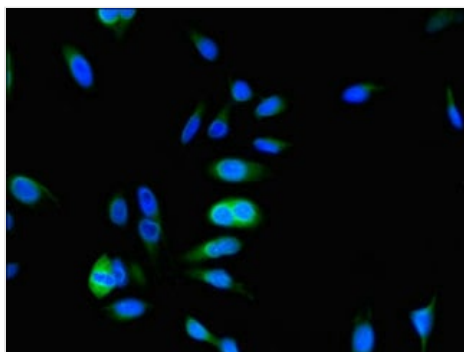
PRODUCT SYNONYMS

ARL6IP5; Polyclonal Antibody; ARL6IP5 Antibody; PRA1 family protein 3; ADP-ribosylation factor-like protein 6-interacting protein 5; ARL-6-interacting protein 5; Aip-5; Cytoskeleton-related vitamin A-responsive protein; Dermal papilla-derived protein 11; GTRAP3-18; Glutamate transporter EAAC1-interacting protein; JM5; Prenylated Rab acceptor protein 2; Protein JWA; Putative MAPK-activating protein PM27; DERP11; JWA; PRA2; PRAF3; HSPC127; anti-ARL6IP5 antibody

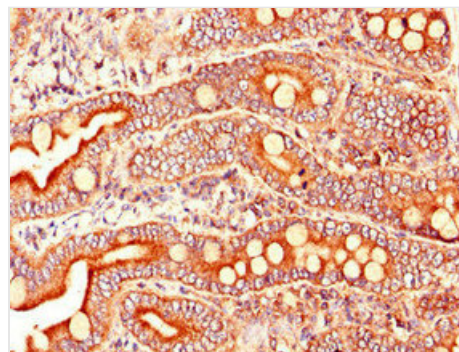
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	188
Applicable Applications for anti-ARL6IP5 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human PRA1 family protein 3 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-48228
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES


IF (Immunofluorescence)

Immunofluorescent analysis of HeLa cells using AAA230206 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 AAA230206 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ARL6IP5 antibody	Regulates intracellular concentrations of taurine and glutamate. Negatively modulates SLC1A1/EAAC1 glutamate transport activity by decreasing its affinity for glutamate. May be involved in membrane traffic.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5453704
NCBI GeneID	10550
NCBI Accession #	NP_006398.1
NCBI GenBank Nucleotide #	NM_006407.3
UniProt Accession #	O75915; Q53ES3; Q5KU08; B2R6V5
Molecular Weight	21,615 Da
NCBI Official Full Name	PRA1 family protein 3
NCBI Official Synonym Full Names	ADP ribosylation factor like GTPase 6 interacting protein 5
NCBI Official Symbol	ARL6IP5
NCBI Official Synonym Symbols	JWA; jmx; hp22; PRAF3; Yip6b; DERP11; HSPC127; addicsin; GTRAP3-18
NCBI Protein Information	PRA1 family protein 3
UniProt Protein Name	PRA1 family protein 3
UniProt Gene Name	ARL6IP5
UniProt Synonym Gene Names	DERP11; JWA; PRA2; PRAF3; ARL-6-interacting protein 5; Aip-5
UniProt Entry Name	PRAF3_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/arl6ip5-antibody-immunofluorescence-immunohistochemistry-elisa/230206>