

Rabbit anti-Human ARL2 Polyclonal Antibody | anti-ARL2 antibody

Anti-ARL2 Antibody

CATALOG # AAA266154	HOST Rabbit	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

ARL2; Polyclonal Antibody; Anti-ARL2 Antibody; anti-ARL2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of ARL2 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-ARL2 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human ARL2. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of ARL2 staining in human hepatocarcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of ARL2 expression in 293 (A) whole cell lysates. (Predicted band size: 20 kD; Observed band size: 25 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-ARL2 antibody	Rabbit polyclonal antibody to ARL2
Product Categories/Family for anti-ARL2 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	116241255
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NCBI GeneID	402
UniProt Accession #	P36404; Q9BUK8; G3V184
Molecular Weight	184
NCBI Official Full Name	ADP-ribosylation factor-like protein 2
NCBI Official Synonym Full Names	ADP-ribosylation factor-like 2
NCBI Official Symbol	ARL2
NCBI Official Synonym Symbols	ARFL2
NCBI Protein Information	ADP-ribosylation factor-like protein 2
UniProt Protein Name	ADP-ribosylation factor-like protein 2
UniProt Gene Name	ARL2
UniProt Entry Name	ARL2_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://stage.aaabiotech.com/polyclonal/arl2-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/266154>