

Rabbit ARL4A Polyclonal Antibody | anti-ARL4A antibody

ARL4A Antibody

CATALOG # AAA225246	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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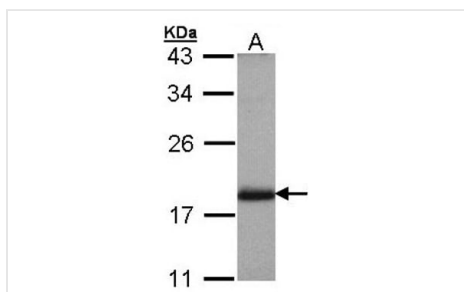
PRODUCT SYNONYMS

ARL4A; Polyclonal Antibody; ARL4A Antibody; Affinity Purified Rabbit Polyclonal ARL4A Antibody; Polyclonal ARL4A antibody; Anti-ARL4A antibody; ARL4A antibody; ADP-ribosylation factor-like 4A antibody; ADP-ribosylation factor-like 4 antibody; ARLA 4; ARLA-4; ARLA-4 antibody; ARL4 antibody; ADP-ribosylation factor-like protein 4A antibody; ARLA 4 antibody; anti-ARL4A antibody

PRODUCT SPECIFICATIONS

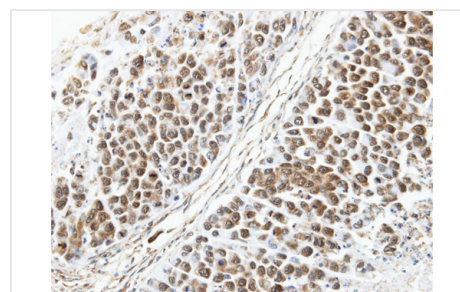
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 1X PBS, 40% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	200
Applicable Applications for anti-ARL4A antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	ARL4A antibody was raised in rabbit using a synthetic peptide corresponding to a region within amino acids 1 and 44 of ARL4A
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Raji) using a 12% SDS PAGE gel and ARL4A antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded SNU16 xenograft using ARL4A antibody at a dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ARL4A antibody	ADP-ribosylation factor-like 4A is a member of the ADP-ribosylation factor family of GTP-binding proteins. ARL4A is similar to ARL4C and ARL4D and each has a nuclear localization signal and an unusually high guanine nucleotide exchange rate. ARL4A is located in both the nuclear and extranuclear cell compartments.
Product Categories/Family for anti-ARL4A antibody	Proteases ; Inhibitors ; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	306482562
NCBI GeneID	10124
NCBI GenBank Nucleotide #	NP_001182325.1
UniProt Accession #	P40617
Molecular Weight	23 kDa
NCBI Official Full Name	ADP-ribosylation factor-like protein 4A
NCBI Official Synonym Full Names	ADP ribosylation factor like GTPase 4A
NCBI Official Symbol	ARL4A
NCBI Official Synonym Symbols	ARL4
NCBI Protein Information	ADP-ribosylation factor-like protein 4A
UniProt Protein Name	ADP-ribosylation factor-like protein 4A
UniProt Gene Name	ARL4A
UniProt Synonym Gene Names	ARL4
UniProt Entry Name	ARL4A_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ar4a-antibody-western-blot-immunohistochemistry-elisa/225246>