

Rabbit ARL3 Polyclonal Antibody | anti-ARL3 antibody

Anti-ARL3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264269	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Western Blot

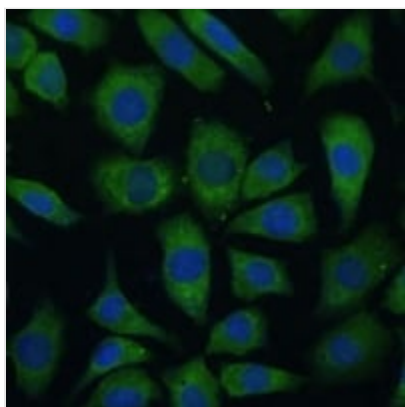
PRODUCT SYNONYMS

ARL3; Polyclonal Antibody; Anti-ARL3 Antibody; ARL3; ADP-ribosylation factor-like protein 3; anti-ARL3 antibody

PRODUCT SPECIFICATIONS

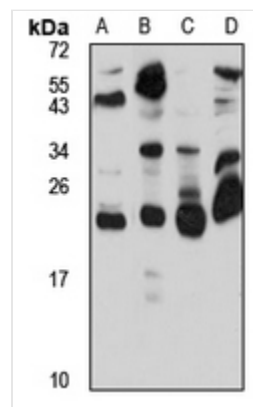
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of ARL3 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-ARL3 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human ARL3. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of ARL3 staining in L929 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 488-conjugated secondary antibody (green) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of ARL3 expression in HeLa (A), mouse heart (B), mouse kidney (C), rat brain (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-ARL3 antibody	Rabbit polyclonal antibody to ARL3
--	------------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	4757774
NCBI GeneID	403
NCBI Accession #	NP_004302.1
NCBI GenBank Nucleotide #	NM_004311.3
UniProt Accession #	P36405; Q9WUL7; P37996
Molecular Weight	20,456 Da
NCBI Official Full Name	ADP-ribosylation factor-like protein 3
NCBI Official Synonym Full Names	ADP-ribosylation factor-like 3
NCBI Official Symbol	ARL3
NCBI Official Synonym Symbols	ARFL3
NCBI Protein Information	ADP-ribosylation factor-like protein 3; ARF-like 3
UniProt Protein Name	ADP-ribosylation factor-like protein 3
UniProt Gene Name	ARL3
UniProt Synonym Gene Names	ARFL3
UniProt Entry Name	ARL3_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/arl3-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/264269>