

Rabbit anti-Human, Rat ARL6 Polyclonal Antibody | anti-ARL6 antibody

Rabbit anti-ARL6 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220786	Rabbit	Human, Rat	Immunohistochemistry, Western Blot

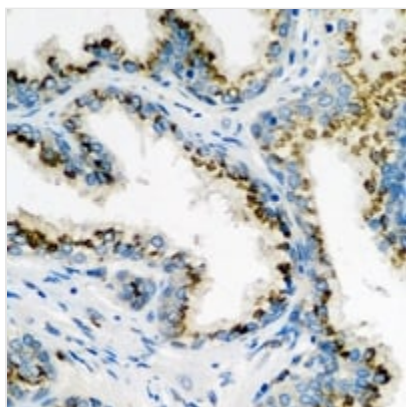
PRODUCT SYNONYMS

ARL6; Polyclonal Antibody; Rabbit anti-ARL6 Antibody; BBS3; ADP-ribosylation factor-like protein 6; Bardet-Biedl syndrome 3 protein; anti-ARL6 antibody

PRODUCT SPECIFICATIONS

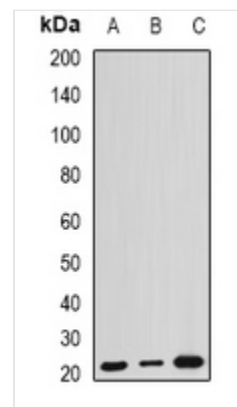
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-ARL6 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human ARL6
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of ARL6 staining in human prostate 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 ARL6 expression in HEK293T (A), mouse kidney (B), mouse brain (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ARL6 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	507834146
NCBI GeneID	84100
NCBI Accession #	NP_001265222.1
NCBI GenBank Nucleotide #	NM_001278293.1
UniProt Accession #	Q9H0F7; A8KA93; D3DN31
Molecular Weight	21,960 Da
NCBI Official Full Name	ADP-ribosylation factor-like protein 6
NCBI Official Synonym Full Names	ADP-ribosylation factor-like 6
NCBI Official Symbol	ARL6
NCBI Official Synonym Symbols	BBS3; RP55
NCBI Protein Information	ADP-ribosylation factor-like protein 6; Bardet-Biedl syndrome 3 protein
UniProt Protein Name	ADP-ribosylation factor-like protein 6
UniProt Gene Name	ARL6
UniProt Synonym Gene Names	BBS3
UniProt Entry Name	ARL6_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/arl6-antibody-immunohistochemistry-western-blot-elisa/220786>