

Rabbit ARL6 Polyclonal Antibody | anti-ARL6 antibody

ARL6 Rabbit anti-Human Polyclonal Antibody

CATALOG # AAA21297	HOST Rabbit	REACTIVITY Mouse, Rat, Human	APPLICATIONS Immunohistochemistry, Immunohistochemistry, Western Blot
------------------------------	-----------------------	--	---

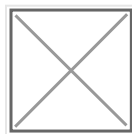
PRODUCT SYNONYMS

ARL6; Polyclonal Antibody; ARL6 Rabbit anti-Human Polyclonal Antibody; IHC-plus ARL6 Antibody; ADP-ribosylation factor-like 6; BBS3; RP55; anti-ARL6 antibody

PRODUCT SPECIFICATIONS

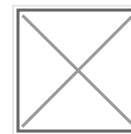
Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human ARL6.
Purity/Purification	Affinity purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol
Applicable Applications for anti-ARL6 antibody	IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Application Notes	IHC: 1:50-1:100 IHC-P: 1:200 WB: 1:500-1:2000 The predicted MW is 21kDa, while the observed MW by Western blot was 21kDa.
Target	Human ARL6
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-186 of human ARL6 (NP_115522.1). MGLLDRLSVLLGLKKKEVHVLCLGLDNSGKTTIINKLKPSNAQSQNILPTIGFSIEKFKSSSLSFTVFDMSGQGRYRNLWEHYKQGAIIFVIDSSDRLRMV
Conjugation	Unconjugated
Family	Ras GTPase superfamily IPR001806
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

ARL6 Antibody-Immunohistochemistry of paraffin-embedded human colon using ARL6 antibody at dilution of 1:100 (x40 lens).



IHC (Immunohistochemistry)

ARL6 Antibody-Immunohistochemistry of paraffin-embedded human prostate using ARL6 antibody at dilution of 1:100 (x40 lens).

**IHC (Immunohistochemistry)**

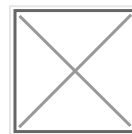
ARL6 Antibody-Immunohistochemistry of paraffin-embedded mouse brain using ARL6 antibody at dilution of 1:100 (x40 lens).

**IHC (Immunohistochemistry)**

ARL6 Antibody-Immunohistochemistry of paraffin-embedded human liver injury using ARL6 antibody at dilution of 1:100 (x40 lens).

**IHC (Immunohistochemistry)**

ARL6 Antibody-Human Adrenal: Formalin-Fixed, Paraffin-Embedded (FFPE)

**IHC (Immunohistochemistry)**

ARL6 Antibody-Human Spleen: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-ARL6 antibody

ARL6 antibody is an unconjugated rabbit polyclonal antibody to ARL6 from human. It is reactive with human, mouse and rat. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.

NCBI AND UNIPROT INFORMATION

NCBI GI #	14149815
NCBI GeneID	84100
NCBI Accession #	NP_115522.1
NCBI GenBank Nucleotide #	NM_032146
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/arl6-antibody-immunohistochemistry-immunohistochemistry-western-blot-elisa/21297>