

Rabbit ARL3 Polyclonal Antibody | anti-ARL3 antibody

ARL3 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200958	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Sheep, Yeast, Zebrafish	Western Blot

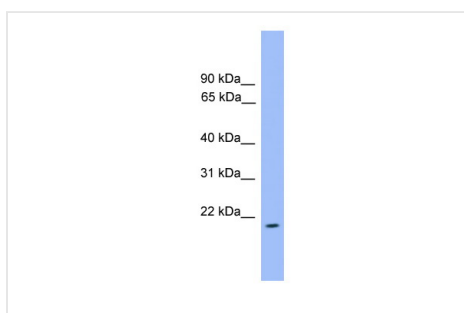
PRODUCT SYNONYMS

ARL3; Polyclonal Antibody; ARL3 antibody - N-terminal region; anti-ARL3 antibody

PRODUCT SPECIFICATIONS

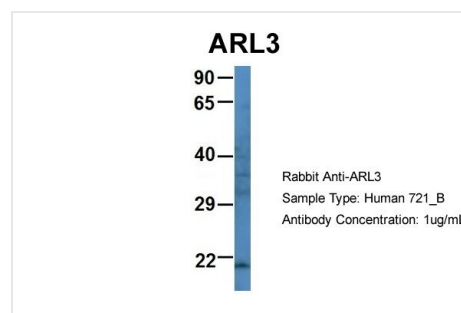
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Sheep, Yeast, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: QR KIRPYWKNYF ENTDLIYVI DSADKRFEETGQELAEELLE EEKLSCVP
Sequence Length	182
Applicable Applications for anti-ARL3 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Sheep: 100%; Yeast: 77%; Zebrafish: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human ARL3
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-ARL3 Antibody Titration: 1.0 ug/ml Positive Control: MCF7 Whole Cell ARL3 is supported by BioGPS gene expression data to be expressed in MCF7



WB (Western Blot)

Host: Rabbit Target Name: ARL3 Sample Type: Human 721_B Antibody Dilution: 1.0ug/ml ARL3 is supported by BioGPS gene expression data to be expressed in 721_B

ADDITIONAL INFORMATION

Related Product Information for anti-ARL3 antibody	This is a rabbit polyclonal antibody against ARL3. It was validated on Western Blot Target Description: ARL3 is required for normal cytokinesis. 'ARL3 does not act as an allosteric activator of the cholera toxin catalytic subunit.
Product Categories/Family for anti-ARL3 antibody	Polyclonal; Signaling Intermediate; Cell Adhesion

NCBI AND UNIPROT INFORMATION

NCBI GI #	4757774
NCBI GeneID	403
NCBI Accession #	NP_004302
NCBI GenBank Nucleotide #	NM_004311
UniProt Accession #	P36405
Molecular Weight	20kDa
NCBI Official Full Name	ADP-ribosylation factor-like protein 3
NCBI Official Synonym Full Names	ADP ribosylation factor like GTPase 3
NCBI Official Symbol	ARL3
NCBI Official Synonym Symbols	RP83; ARFL3; JBTS35
NCBI Protein Information	ADP-ribosylation factor-like protein 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.