

Rabbit anti-Human ARF6 Polyclonal Antibody | anti-ARF6 antibody

ARF6 Antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA201476	Rabbit	Human	Immunohistochemistry, Western Blot

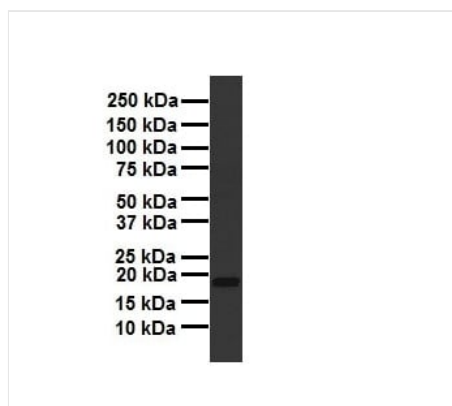
PRODUCT SYNONYMS

ARF6; Polyclonal Antibody; ARF6 Antibody - C-terminal region; anti-ARF6 antibody

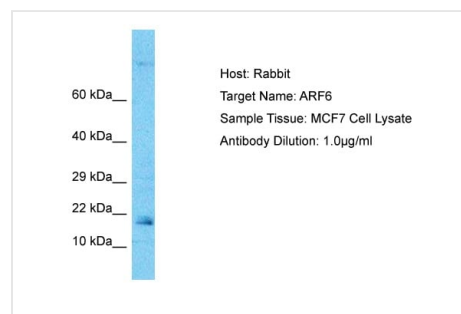
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
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: DL PDAMKPHEIQ EKLGLTRIRD RNWYVQPSCA TSGDGLYEGL TWLTSNYK
Sequence Length	175
Applicable Applications for anti-ARF6 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of human ARF6
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.

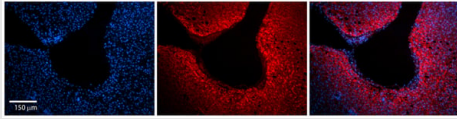
IMAGES


WB (Western Blot)

WB Suggested Anti-ARF6 antibody Titration: 1 ug/mL Sample Type: Human liver


WB (Western Blot)

Host: Rabbit Target Name: ARF6 Sample Type: MCF7 Whole cell lysates Antibody Dilution: 1.0ug/ml



IHC (Immunohistochemistry)
 Rabbit Anti-ARF6 Antibody
 Formalin Fixed Paraffin Embedded Tissue: Human Adult liver
 Observed Staining: Cytoplasmic
 Primary Antibody Concentration: 1:100
 Secondary Antibody: Donkey anti-Rabbit-Cy2/3
 Secondary Antibody Concentration: 1:200
 Magnification: 20X
 Exposure Time: 0.5 - 2.0 sec
 Protocol located in Reviews and Data.

ADDITIONAL INFORMATION

Related Product Information for anti-ARF6 antibody	This is a rabbit polyclonal antibody against ARF6. It was validated on Western Blot Target Description: This gene encodes a member of the human ARF gene family, which is part of the RAS superfamily. The ARF genes encode small guanine nucleotide-binding proteins that stimulate the ADP-ribosyltransferase activity of cholera toxin and play a role in vesicular trafficking and as activators of phospholipase D. The product of this gene is localized to the plasma membrane, and regulates vesicular trafficking, remodelling of membrane lipids, and signaling pathways that lead to actin remodeling. A pseudogene of this gene is located on chromosome 7.
Product Categories/Family for anti-ARF6 antibody	Polyclonal; Various

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502211
NCBI GeneID	382
NCBI Accession #	NP_001654.1
NCBI GenBank Nucleotide #	NM_001663.3
UniProt Accession #	P62330
Molecular Weight	19kDa
NCBI Official Full Name	ADP-ribosylation factor 6
NCBI Official Synonym Full Names	ADP ribosylation factor 6
NCBI Official Symbol	ARF6
NCBI Protein Information	ADP-ribosylation factor 6
UniProt Protein Name	ADP-ribosylation factor 6
UniProt Gene Name	ARF6
UniProt Entry Name	ARF6_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/arf6-antibody-immunohistochemistry-western-blot-elisa/201476>