Rabbit ARF3 Polyclonal Antibody | anti-ARF3 antibody

ARF3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA311815	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot**

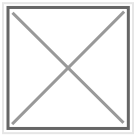
PRODUCT SYNONYMS

ARF3; Polyclonal Antibody; ARF3 Antibody; anti-ARF3 antibody

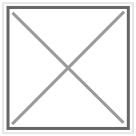
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Antigen affinity purification
Form/Format	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration	0.7mg/mL (varies by lot)
Applicable Applications for anti-ARF3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human ARF3
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemisry)
The image is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using (ARF3 Antibody) at dilution 1/20.



IHC (Immunohiostchemistry)
The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using (ARF3 Antibody) at dilution 1/20.

SDS-PAGE
Gel: 12%SDS-PAGE, Lysate: 40 ug, Lane 1-6: Mouse brain tissue, Human fetal brain tissue, 231, Raji, HepG2 and Hela cell lysates, Primary antibody:ARF3 Antibody at dilution 1/350, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 second

ADDITIONAL INFORMATION

Related Product Information for anti-ARF3 antibody	ADP-ribosylation factor 3 (ARF3) is a member of the human ARF gene family. These 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 gene products include 6 ARF proteins and 11 ARF-like proteins and constitute 1 family of the RAS superfamily. The ARF proteins are categorized as class I (ARF1, ARF2, and ARF3), class II (ARF4 and ARF5) and class III (ARF6) and members of each class share a common gene organization. The ARF3 gene contains five exons and four introns.
Product Categories/Family for anti-ARF3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502203
NCBI GeneID	377
NCBI Accession #	NP_001650
NCBI GenBank Nucleotide #	NM_001659.2
UniProt Accession #	Q8N5Z5; P16587; A8K6G8; B7ZB63; P61204
Molecular Weight	22.8 kDa (201aa), confirmed by MALDI-TOF
NCBI Official Full Name	ADP-ribosylation factor 3
NCBI Official Synonym Full Names	ADP ribosylation factor 3
NCBI Official Symbol	ARF3
NCBI Protein Information	ADP-ribosylation factor 3
UniProt Protein Name	BTB/POZ domain-containing protein KCTD17
UniProt Gene Name	**KCTD17**
UniProt Entry Name	KCD17_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/arf3-antibody-immunohistochemistry-western-blot-elisa/311815