

Rabbit ARF1 Polyclonal Antibody | anti-ARF1 antibody

ARF1 Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA285694	Rabbit	Human (Predicted Reactivity: Bovine, Monkey, Mouse, Rat, Xenopus)	Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

ARF1; Polyclonal Antibody; ARF1 Antibody (Center); ADP-ribosylation factor 1; anti-ARF1 antibody

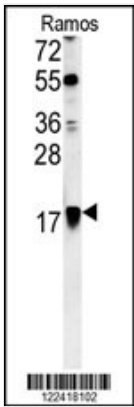
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Bovine, Monkey, Mouse, Rat, Xenopus)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This ARF1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 80-106 amino acids from the Central region of human ARF1.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	80-106
Sequence Length	181
Applicable Applications for anti-ARF1 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
ARF1 Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the ARF1 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
ARF1 Antibody (Center) western blot analysis in Ramos cell line lysates (35ug/lane). This demonstrates the ARF1 antibody detected the ARF1 protein (arrow).

ADDITIONAL INFORMATION

Product Categories/Family for anti-ARF1 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	66879660
NCBI GeneID	375
NCBI Accession #	NP_001019397.1; NP_001019398.1; NP_001019399.1; NP_001649.1
NCBI GenBank Nucleotide #	NM_001024226.1
UniProt Accession #	P84077; P10947; P32889
Molecular Weight	20697
NCBI Official Full Name	ADP-ribosylation factor 1
NCBI Official Synonym Full Names	ADP-ribosylation factor 1
NCBI Official Symbol	ARF1
NCBI Protein Information	ADP-ribosylation factor 1
UniProt Protein Name	ADP-ribosylation factor 1
UniProt Gene Name	ARF1
UniProt Entry Name	ARF1_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/arf1-antibody-immunohistochemistry-western-blot-elisa/285694>