

Rabbit ARFIP1 Polyclonal Antibody | anti-ARFIP1 antibody

ARFIP1 Antibody (Center)

CATALOG # AAA286530	HOST Rabbit	REACTIVITY Human (Predicted Reactivity: Rat)	APPLICATIONS Western Blot, Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

ARFIP1; Polyclonal Antibody; ARFIP1 Antibody (Center); Arfaptin-1; ADP-ribosylation factor-interacting protein 1; anti-ARFIP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Rat)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This ARFIP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 147-176 amino acids from the Central region of human ARFIP1.
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	147-176
Sequence Length	341
Applicable Applications for anti-ARFIP1 antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
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 (Immunohistochemistry)

ARFIP1 Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human placenta tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of ARFIP1 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)

ARFIP1 Antibody (Center) western blot analysis in MCF-7 cell line lysates (35ug/lane). This demonstrates the ARFIP1 antibody detected the ARFIP1 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-ARFIP1 antibody	ARFIP1 is a putative target protein of ADP-ribosylation factor.
Product Categories/Family for anti-ARFIP1 antibody	Signal Transduction
References	Sugiyama, N., et al. Mol. Cell Proteomics 6(6):1103-1109(2007) Wang, A.G., et al. Biochem. Biophys. Res. Commun. 345(3):1022-1032(2006) Foster, L.J., et al. J. Proteome Res. 5(1):64-75(2006) Ho, W.T., et al. FEBS Lett. 537 (1-3), 91-95 (2003) : Suzuki, Y., et al. Genome Res. 11(5):677-684(2001)

NCBI AND UNIPROT INFORMATION

NCBI GI #	71040092
NCBI GeneID	27236
NCBI Accession #	NP_001020764.1 ; NP_001020766.1 ; NP_055262.1
NCBI GenBank Nucleotide #	NM_001025593.2
UniProt Accession #	P53367 ; Q2M2X4 ; Q3SYL4 ; Q9Y2X6 ; B4DS69
Molecular Weight	41738
NCBI Official Full Name	arfaptin-1 isoform 2
NCBI Official Synonym Full Names	ADP-ribosylation factor interacting protein 1
NCBI Official Symbol	ARFIP1
NCBI Official Synonym Symbols	HSU52521
NCBI Protein Information	arfaptin-1
UniProt Protein Name	Arfaptin-1
UniProt Gene Name	ARFIP1
UniProt Entry Name	ARFP1_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/arfip1-antibody-western-blot-immunohistochemistry-elisa/286530>