

Rabbit anti-Human, Mouse Arfaptin-1 Polyclonal Antibody | anti-ARFIP1 antibody

Rabbit anti-Arfaptin-1 Antibody, Affinity Purified

CATALOG # AAA212856	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunoprecipitation, Western Blot
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PRODUCT SYNONYMS

Arfaptin-1; Polyclonal Antibody; Rabbit anti-Arfaptin-1 Antibody; Affinity Purified; ADP-ribosylation factor-interacting protein 1; arfaptin-1; HSU52521; ADP ribosylation factor interacting protein 1; anti-ARFIP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-ARFIP1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 1 and 50
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human and mouse Arfaptin-1 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, Jurkat, mouse TCMK-1, and mouse NIH 3T3 cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-Arfaptin-1 antibody AAA212856 (lot AAA212856-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human Arfaptin-1 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-Arfaptin-1 antibody AAA212856 (lot AAA212856-1) used for IP at 6 ug per reaction. Arfaptin-1 was also immunoprecipitated by rabbit anti-Arfaptin-1 antibody BL17853. For blotting immunoprecipitated Arfaptin-1, AAA212856 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-ARFIP1 antibody	Arfaptin-1 (ARFIP1) is a putative target protein of ADP-ribosylation factor [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/P53367].
Product Categories/Family for anti-ARFIP1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	7657210
NCBI GeneID	27236
NCBI Accession #	NP_055262.1
NCBI GenBank Nucleotide #	NM_014447.3
UniProt Accession #	P53367; Q2M2X4; Q3SYL4; Q9Y2X6; B4DS69
Molecular Weight	22,055 Da
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/arfaptin-1-antibody-immunoprecipitation-western-blot-elisa/212856>