

Rabbit SH3BP1 Polyclonal Antibody | anti-SH3BP1 antibody

SH3BP1 Antibody

CATALOG # AAA225379	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
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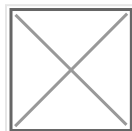
PRODUCT SYNONYMS

SH3BP1; Polyclonal Antibody; SH3BP1 Antibody; Affinity Purified Rabbit Polyclonal SH3BP1 Antibody; Polyclonal SH3BP1 antibody; Anti-SH3BP1 antibody; SH3 domain-binding protein 1 antibody; 3BP-1 antibody; SHBP1 3 antibody; ARHGAP43 antibody; SH3BP1 antibody; SHBP1-3 antibody; SH3-domain binding protein 1 antibody; SHBP1-3; SHBP1 3; SH3 domain binding protein 1 antibody; anti-SH3BP1 antibody

PRODUCT SPECIFICATIONS

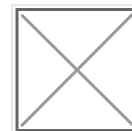
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	701
Applicable Applications for anti-SH3BP1 antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	SH3BP1 antibody was raised in rabbit using a synthetic peptide contain a sequence corresponding to a region within amino acids 639 and 651 of SH3BP1
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: HeLa; B: JurKat) using a 7.5% SDS PAGE gel and SH3BP1 antibody at a dilution of 1:1000



IF (Immunofluorescence)

Immunofluorescence analysis of methanol-fixed HeLa, using SH3BP1 antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-SH3BP1 antibody	Binds differentially to the SH3 domains of certain proteins of signal transduction pathways. This protein binds preferentially to the ABL1 proto-oncogene, SRC and GRB2. Shows GAP activity for Rac-related proteins but not for Rho- or Ras-related proteins. It inhibits PDGF-induced membrane ruffling mediated by Rac.
Product Categories/Family for anti-SH3BP1 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	85815829
NCBI GenBank Nucleotide #	NP_061830.3
UniProt Accession #	Q9Y3L3
Molecular Weight	76 kDa
NCBI Official Full Name	SH3 domain-binding protein 1 isoform 1
UniProt Protein Name	SH3 domain-binding protein 1
UniProt Gene Name	SH3BP1
UniProt Synonym Gene Names	3BP-1
UniProt Entry Name	3BP1_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/sh3bp1-antibody-western-blot-immunocytochemistry-immunofluorescence-elisa/225379>