

Rabbit anti-Human, Mouse SH3BP5 Polyclonal Antibody | anti-SH3BP5 antibody

SH3BP5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232670	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

SH3BP5; Polyclonal Antibody; SH3BP5 Antibody; SH3 domain-binding protein 5SH3BP-5; SH3 domain-binding protein that preferentially associates with BTK; SAB; anti-SH3BP5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	298
Applicable Applications for anti-SH3BP5 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human SH3 domain-binding protein 5 protein (49-455AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, PH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-10166 / sc-10167
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



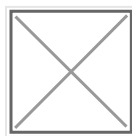
IHC (Immunohistochemistry)

Immunofluorescent analysis of Hela cells using AAA232670 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human ovarian cancer tissue using AAA232670 at dilution of 1:100



WB (Western Blot)

Western BlotPositive WB detected in:Mouse heart tissue,Mouse brain tissue,Mouse kidney tissueAll lanes: SH3BP5 antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 51,33 kDaObserved band size: 51 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-SH3BP5 antibody	Inhibits the auto- and transphosphorylation activity of BTK. Plays a negative regulatory role in BTK-related cytoplasmic signaling in B-cells. May be involved in BCR-induced apoptotic cell death.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	109134344
NCBI GeneID	9467
NCBI Accession #	NP_001018009.2
NCBI GenBank Nucleotide #	NM_001018009.3
UniProt Accession #	O60239; Q5JWV9; B3KQW6
Molecular Weight	32,202 Da
NCBI Official Full Name	SH3 domain-binding protein 5 isoform b
NCBI Official Synonym Full Names	SH3 domain binding protein 5
NCBI Official Symbol	SH3BP5
NCBI Official Synonym Symbols	SAB; SH3BP-5
NCBI Protein Information	SH3 domain-binding protein 5
UniProt Protein Name	SH3 domain-binding protein 5
UniProt Gene Name	SH3BP5
UniProt Synonym Gene Names	SAB; SH3BP-5
UniProt Entry Name	3BP5_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/sh3bp5-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/232670>