

Rabbit anti-Human SIPA1 Polyclonal Antibody | anti-SIPA1 antibody

SIPA1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233969	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

SIPA1; Polyclonal Antibody; SIPA1 Antibody; Signal-induced proliferation-associated protein 1; Sipa-1; GTPase-activating protein Spa-1; p130 SPA-1; SPA1; anti-SIPA1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	1042
Applicable Applications for anti-SIPA1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Signal-induced proliferation-associated protein 1 protein (759-927AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



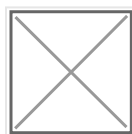
IF (Immunofluorescence)

Immunofluorescent analysis of HeLa cells using AAA233969 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



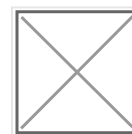
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lymph node tissue using AAA233969 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human tonsil tissue using AAA233969 at dilution of 1:100



WB (Western Blot)

Western BlotPositive WB detected in: HL-60 whole cell lysateAll lanes: SIPA1 antibody at 2.7ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 112, 149 KDaObserved band size: 130 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-SIPA1 antibody	GTPase activator for the nuclear Ras-related regulatory proteins Rap1 and Rap2 in vitro, converting it to the putatively inactive GDP-bound state.
Product Categories/Family for anti-SIPA1 antibody	Epigenetics and Nuclear Signaling; Cell biology; Developmental biology; Signal transduction; Stem cells

NCBI AND UNIPROT INFORMATION

NCBI GI #	206725523
NCBI GeneID	6494
NCBI Accession #	NP_006738.3
NCBI GenBank Nucleotide #	NM_006747.3
UniProt Accession #	Q96FS4; O14518; O60484; O60618; Q2YD83
Molecular Weight	112,149 Da
NCBI Official Full Name	signal-induced proliferation-associated protein 1
NCBI Official Synonym Full Names	signal-induced proliferation-associated 1
NCBI Official Symbol	SIPA1
NCBI Official Synonym Symbols	SPA1
NCBI Protein Information	signal-induced proliferation-associated protein 1
UniProt Protein Name	Signal-induced proliferation-associated protein 1
UniProt Gene Name	SIPA1
UniProt Synonym Gene Names	SPA1; Sipa-1

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/sipa1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/233969>