

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

SIPA1 Antibody

CATALOG # AAA304211	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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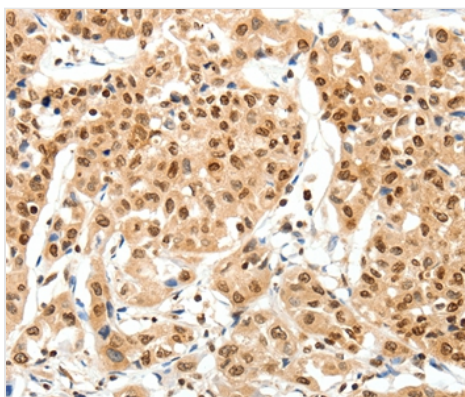
PRODUCT SYNONYMS

SIPA1; Polyclonal Antibody; SIPA1 Antibody; SPA1; anti-SIPA1 antibody

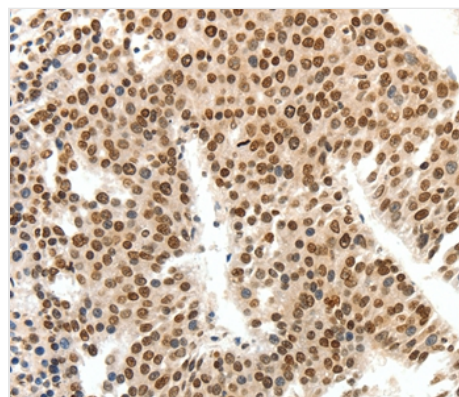
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SIPA1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	0.9 mg/ml (varies by lot)
Sequence Length	1042
Applicable Applications for anti-SIPA1 antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human signal-induced proliferation-associated 1
Target Name	SIPA1
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using at dilution 1/30.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/30.

ADDITIONAL INFORMATION

Related Product Information for anti-SIPA1 antibody	The product of this gene is a mitogen induced GTPase activating protein (GAP). It exhibits a specific GAP activity for Ras-related regulatory proteins Rap1 and Rap2, but not for Ran or other small GTPases. This protein may also hamper mitogen-induced cell cycle progression when abnormally or prematurely expressed. It is localized to the perinuclear region. Two alternatively spliced variants encoding the same isoform have been characterized to date.
Product Categories/Family for anti-SIPA1 antibody	Total protein Ab

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
UniProt Entry Name	SIPA1_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://www.aaabiotech.com/polyclonal/sipa1-antibody-immunohistochemistry-elisa/304211>