

Rabbit Phospho-Slingshot homolog 1 Polyclonal Antibody | anti-SSH1 antibody

Phospho Slingshot homolog 1 Antibody

CATALOG # AAA75719	HOST Rabbit	REACTIVITY Human, Monkey, Mouse, Rat	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

Phospho-Slingshot homolog 1; Polyclonal Antibody; Phospho Slingshot homolog 1 Antibody; AW551225; Coro1c; coronin; actin binding protein 1C; Gm1394; Gm1395; Protein phosphatase Slingshot homolog 1; slingshot like 1; SSH1 antibody; anti-SSH1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Monkey, Mouse, Rat
Clonality	Polyclonal
Form/Format	Affinity Purified Immunoglobulins
Concentration	.75 mg/ml IgG in antibody stabilization buffer (varies by lot)
Sequence Length	1049
Applicable Applications for anti-SSH1 antibody	WB (Western Blot), ELISA
Immunogen	Phosphorylated synthetic peptide corresponding to unique amino acid sequence on Slingshot homolog 1 protein.
Molecular Function	Hydrolase, protein phosphatase
Preparation and Storage	-20• degree C for long term storage

IMAGES



WB (Western Blot)
Western Blot of Slingshot antibody

ADDITIONAL INFORMATION

Related Product Information for anti-SSH1 antibody	Affinity Purified Phosphorylated Protein phosphatase Slingshot homolog 1 Antibody Protein phosphatase which regulates actin filament dynamics. Dephosphorylates and activates the actin binding/depolymerizing factor cofilin, which subsequently binds to actin filaments and stimulates their disassembly. Inhibitory phosphorylation of cofilin is mediated by LIMK1, which may also be dephosphorylated and inactivated by this protein.
Product Categories/Family for anti-SSH1 antibody	Primary Antibodies; Signal Transduction; Protein Phosphatases; Phospho-Slingshot homolog 1 Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	239047414
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NCBI GeneID	54434
NCBI Accession #	NP_061857.3
NCBI GenBank Nucleotide #	NM_018984.3
UniProt Accession #	Q8WYL5; Q6P6C0; Q8N9A7; Q8WYL3; Q8WYL4; Q9P2P8
NCBI Official Full Name	protein phosphatase Slingshot homolog 1 isoform 1
NCBI Official Synonym Full Names	slingshot protein phosphatase 1
NCBI Official Symbol	SSH1
NCBI Official Synonym Symbols	SSH1L
NCBI Protein Information	protein phosphatase Slingshot homolog 1
UniProt Protein Name	Protein phosphatase Slingshot homolog 1
UniProt Gene Name	SSH1
UniProt Synonym Gene Names	KIAA1298; SSH1L; SSH-1L; hSSH-1L
UniProt Entry Name	SSH1_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/phospho-slingshot-homolog-1-antibody-western-blot-elisa/75719>