

Rabbit anti-Human SSH3 Polyclonal Antibody | anti-SSH3 antibody

SSH3 Antibody

CATALOG # AAA306874	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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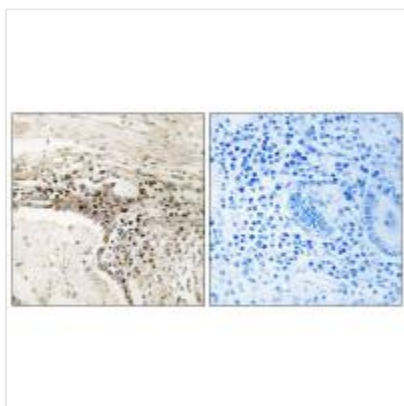
PRODUCT SYNONYMS

SSH3; Polyclonal Antibody; SSH3 Antibody; Protein phosphatase Slingshot homolog 3; SSH-3L; hSSH-3L; anti-SSH3 antibody

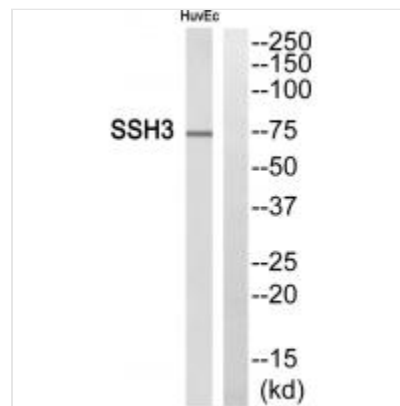
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SSH3 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	659
Applicable Applications for anti-SSH3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human SSH3.
Target Name	SSH3
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using SSH3 antibody.


WB (Western Blot)

Western blot analysis of extracts from HuvEc cells, using SSH3 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-SSH3 antibody	Protein phosphatase which may play a role in the regulation of actin filament dynamics. Can dephosphorylate and activate the actin binding/depolymerizing factor cofilin, which subsequently binds to actin filaments and stimulates their disassembly By similarity.Niwa R., Cell 108:233-246(2002).Ohta Y., Genes Cells 8:811-824(2003).Ota T., Nat. Genet. 36:40-45(2004).
Product Categories/Family for anti-SSH3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	239582767
NCBI GeneID	54961
NCBI Accession #	NP_060327.3
NCBI GenBank Nucleotide #	NM_017857.3
UniProt Accession #	Q8TE77; Q6PK42; Q76I75; Q8N9L8; Q8WYL0; Q9NV45; Q9NWZ7
Molecular Weight	16,357 Da
NCBI Official Full Name	protein phosphatase Slingshot homolog 3
NCBI Official Synonym Full Names	slingshot protein phosphatase 3
NCBI Official Symbol	SSH3
NCBI Official Synonym Symbols	SSH3L
NCBI Protein Information	protein phosphatase Slingshot homolog 3
UniProt Protein Name	Protein phosphatase Slingshot homolog 3
UniProt Gene Name	SSH3
UniProt Synonym Gene Names	SSH3L; SSH-3L; hSSH-3L
UniProt Entry Name	SSH3_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.