

Rabbit SGSH Polyclonal Antibody | anti-SGSH antibody

SGSH Rabbit anti-Human Polyclonal Antibody

CATALOG # AAA162781	HOST Rabbit	REACTIVITY Mouse, Rat, Human	APPLICATIONS Western Blot, Immunohistochemistry, Immunohistochemistry
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PRODUCT SYNONYMS

SGSH; Polyclonal Antibody; SGSH Rabbit anti-Human Polyclonal Antibody; IHC-plus SGSH Antibody; HSS; Heparan sulfate sulfatase; MPS3A; Sulphamidase; Sulfoglucosamine sulfamidase; SFMD; anti-SGSH antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human SGSH
Purity/Purification	Affinity purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol
Concentration	2.11mg/ml (varies by lot)
Applicable Applications for anti-SGSH antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human SGSH
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 273-502 of human SGSH (NP_000190.1). DNGIPFPSGRITNLYWPGTAEPDLLVSPEHPKRWGQVSEAYVSLDLTPTILDWFSIPYPSYAIFGSKTIHLTGRSLLPALEAEPLWATVFGSQSHHEVTMS
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

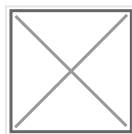
IMAGES


IHC (Immunohistochemistry)

SGSH Antibody-Human Adrenal: Formalin-Fixed, Paraffin-Embedded (FFPE)


IHC (Immunohistochemistry)

SGSH Antibody-Human Spleen: Formalin-Fixed, Paraffin-Embedded (FFPE)


WB (Western Blot)

SGSH Antibody-Western blot blot of extract of various cells, using SGSH antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-SGSH antibody	SGSH antibody is an unconjugated rabbit polyclonal antibody to SGSH from human. It is reactive with human, mouse and rat. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4506919
NCBI GeneID	6448
NCBI Accession #	NP_000190.1
NCBI GenBank Nucleotide #	NM_000199
UniProt Accession #	P51688; A8K5E2
Molecular Weight	56,695 Da
NCBI Official Full Name	N-sulphoglucosamine sulphonydrolase
NCBI Official Synonym Full Names	N-sulfoglucosamine sulfohydrolase
NCBI Official Symbol	SGSH
NCBI Official Synonym Symbols	HSS; SFMD; MPS3A
NCBI Protein Information	N-sulphoglucosamine sulphonydrolase
UniProt Protein Name	N-sulphoglucosamine sulphonydrolase
UniProt Gene Name	SGSH
UniProt Synonym Gene Names	HSS
UniProt Entry Name	SPHM_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/sgsh-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162781>