

NDST1 Polyclonal Antibody | anti-NDST1 antibody

NDST1 Polyclonal Antibody

CATALOG # AAA268837	REACTIVITY Human, Other species not tested.	APPLICATIONS Western Blot
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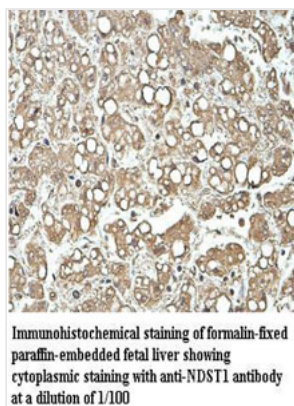
PRODUCT SYNONYMS

NDST1; Polyclonal Antibody; NDST1 Polyclonal Antibody; HSST; HSST1; anti-NDST1 antibody

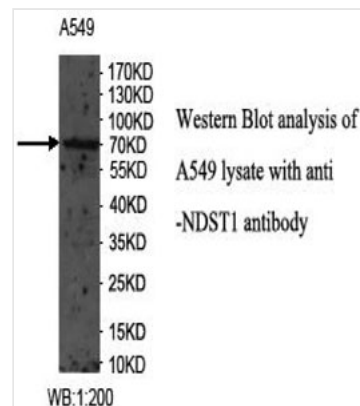
PRODUCT SPECIFICATIONS

Reactivity	Human, Other species not tested.
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Purified by antigen affinity column.
Form/Format	Antibody solution in 1% BSA and 0.02% NaN ₃ .
Concentration	0.5mg/ml (varies by lot)
Sequence Length	882
Applicable Applications for anti-NDST1 antibody	WB (Western Blot)
Immunogen	A peptide corresponding to middle region of Human NDST1 protein.
Preparation and Storage	Store immediately at -20 degree C upon receipt. Avoid repeating freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)



WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-NDST1 antibody	This gene encodes a member of the heparan sulfate/heparin GlcNAc N-deacetylase/ N-sulfotransferase family. The encoded enzyme is a type II transmembrane protein that resides in the Golgi apparatus. The encoded protein catalyzes the transfer of sulfate from 3'-phosphoadenosine 5'-phosphosulfate to nitrogen of glucosamine in heparan sulfate. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2014]
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4505351
NCBI GeneID	3340
NCBI Accession #	NP_001534
NCBI GenBank Nucleotide #	NP_001534.1
UniProt Accession #	P52848
NCBI Official Full Name	bifunctional heparan sulfate N-deacetylase/N-sulfotransferase 1 isoform 1
NCBI Official Synonym Full Names	N-deacetylase and N-sulfotransferase 1
NCBI Official Symbol	NDST1
NCBI Official Synonym Symbols	HSST; NST1; MRT46
NCBI Protein Information	bifunctional heparan sulfate N-deacetylase/N-sulfotransferase 1
UniProt Protein Name	Bifunctional heparan sulfate N-deacetylase/N-sulfotransferase 1
UniProt Gene Name	NDST1
UniProt Synonym Gene Names	HSST; HSST1; NDST-1; N-HSST 1; HSNST 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://www.aaabiotech.com/polyclonal/ndst1-antibody-western-blot-elisa/268837>