

Anti-NDST1 Antibody

Catalog Number: A05596

About NDST1

NDST1 is a member of the heparan sulfate/heparin GlcNAc N-deacetylase/ N-sulfotransferase family. It 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.

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Overview

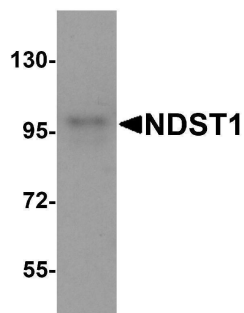
Product Name	Anti-NDST1 Antibody
Reactive Species	Human
Description	Boster Bio Anti-NDST1 Antibody (Catalog # A05596). Tested in ELISA, WB applications. This antibody reacts with Human.
Application	ELISA, WB
Clonality	Polyclonal
Formulation	NDST1 Antibody is supplied in PBS containing $\leq 0.09\%$ sodium azide.
Storage Instructions	NDST1 antibody can be stored at 4°C, stable for up to one year. Avoid repeated freeze-thaw cycles. Antibodies should not be exposed to prolonged high temperatures.
Host	Rabbit
Uniprot ID	P52848

Technical Details

Immunogen	NDST1 antibody was raised against a peptide corresponding to 14 amino acids near the amino terminus of human NDST1.
Predicted Reactive Species	Chicken, Mouse, Rat
Cross Reactivity	NDST1 Antibody is predicted to not cross-react with NDST2.
Isotype	IgG

Form	Liquid
Concentration	1 mg/mL
Purification	NDST1 Antibody is affinity chromatography purified via peptide column.
Suggested Dilutions	NDST1 antibody can be used for Western blot at 1 - 2 ug/mL. Antibody validated: Western Blot in human samples. All other applications and species not yet tested. Optimal dilutions for each application should be determined by the researcher.

Anti-NDST1 Antibody (A05596) Images



Western blot analysis of NDST1 in U937 cell lysate with NDST1 antibody at 1 ug/mL.

Anti-NDST1 Antibody

For Research Use Only. Not for use in diagnostic procedures.