bs-19064R

[Primary Antibody]

NDST3 Rabbit pAb



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– DATASHEET –		400-901-9800
Host: Rabbit Clonality: Polyclonal	Isotype: IgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500)
GenelD: 9348	SWISS: 095803	IF (1:100-500) ICC/IF (1:100-500)
Target: NDST3 Immunogen: KLH conjugated synthetic peptide derived from human NDST3: 201-300/873. Purification: affinity purified by Protein A Concentration: 1mg/ml Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Reactivity: (predicted: Human, Mouse, Rat, Rabbit, Pig, Sheep, Cow, Chicken, Dog, Horse) Predicted MW.: ¹⁰¹ kDa Subcellular Location: Cytoplasm
Background: 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. This monomeric bifunctional enzyme catalyzes the N- deacetylation and N-sulfation of N-acetylglucosamine residues in heparan sulfate and heparin, which are the initial chemical modifications required for the biosynthesis of the functional oligosaccharide sequences that define the specific ligand binding activities of heparan sulfate and heparin. [provided by RefSeq, Nov 2008]		Golgi N- ; in ng