

NDST3 rabbit pAb

Catalog No :	YN5427
Reactivity :	Human;Mouse
Applications :	WB
Target :	NDST3
Fields :	>>Glycosaminoglycan biosynthesis - heparan sulfate / heparin;>>Metabolic pathways
Gene Name :	NDST3 HSST3 UNQ2544/PRO4998
Protein Name :	Bifunctional heparan sulfate N-deacetylase/N-sulfotransferase 3 (EC 2.8.2.8) (Glucosaminyl N-deacetylase/N-sulfotransferase 3) (NDST-3) (hNDST-3) (N-heparan sulfate sulfotransferase 3) (N-HSST 3) [Inc
Human Gene Id :	9348
Human Swiss Prot No :	O95803
Mouse Gene Id :	83398
Mouse Swiss Prot No :	Q9EQH7
Rat Gene Id :	83398
Immunogen :	Synthesized peptide derived from human NDST3 AA range: 132-182
Specificity :	This antibody detects endogenous levels of human NDST3
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:1000-2000
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration : 1 mg/ml

Storage Stability : -15°C to -25°C/1 year (Do not lower than -25°C)

Molecularweight : 96kD

Subcellular Location : Golgi apparatus membrane ; Single-pass type II membrane protein .

Expression : Expressed in brain, kidney, liver, fetal and adult lung, adult pancreas, placenta, fetal spleen and fetal thymus. Not detected in adult/ fetal heart and skeletal muscle.

Products Images