



NDST3 mouse mAb

Catalog No	YP-mAb-10266
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	NDST3 HSST3 UNQ2544/PRO4998
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	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	hNDST-3;HSST3;NDST-3;NDST3;NDST3 HSST3 UNQ2544/PRO4998; 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
Observed Band	44 kDa, 64 kDa
Calculated Molecular Weight	873 aa, 101 kDa
Cell Pathway	Golgi apparatus membrane ; Single-pass type II membrane protein .
Tissue Specificity	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.
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images