



B3GN1 rabbit pAb

Catalog No	YP-Ab-09667
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	B3GNT1 B3GNT6
Immunogen	Synthesized peptide derived from human B3GN1 AA range: 13-63
Specificity	This antibody detects endogenous levels of human B3GN1
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	B3GAL T8;B3GALT8;B3GN T3;B3GNT 3;Beta 1;3 galactosyltransferase 8;Beta 3 Gal T8;Beta3Gal T8;Beta3GalT8;BGnT 3;BGnT3;Core 1 extending beta 1;3 N acetylglucosaminyltransferase;Core1 beta3GlcNAcT;HP1328;TMEM3;UDP Gal:beta GlcNAc beta 1;UDP GlcNAc:betaGal beta 1;3 N acetylglucosaminyltransferase 3;B3GN1;B3GNT1 B3GNT6;N-acetylglucosaminyltransferase (EC 2.4.1.149) (I-beta-1;3-N-acetylglucosaminyltransferase) (iGnT) (Poly-N-acetylglucosamine extension enzyme) (UDP-GlcNAc:betaGal beta-1
Observed Band	
Calculated Molecular Weight	43 kDa; 43kD
Cell Pathway	Golgi apparatus membrane ; Single-pass type II membrane protein . Localizes near the trans-Golgi apparatus. .
Tissue Specificity	In the adult, highly expressed in heart, brain, skeletal muscle and kidney and to a lesser extent in placenta, pancreas, spleen, prostate, testis, ovary, small intestine and colon. Very weak expression in lung, liver, thymus and peripheral blood leukocytes. In fetal highly expressed in brain and kidney and to a lesser extent in lung and liver.
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