

Anti-B4GT6 antibody



Description	Unconjugated Rabbit polyclonal to B4GT6
Model	STJ190607
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, WB
Gene ID	9331
Gene Symbol	B4GALT6
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	B4GT6 Polyclonal Antibody detects endogenous levels of protein.
Tissue Specificity	High expression in brain and adrenal gland, lower in liver, lung, colon and peripheral white blood cells.
Purification	B4GT6 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Beta-1,4-galactosyltransferase 6 Beta-1,4-GalTase 6 Beta4Gal-T6 b4Gal-T6 UDP-Gal:beta-GlcNAc beta-1,4-galactosyltransferase 6 UDP-galactose:beta-N-acetylglucosamine beta-1,4-galactosyltransferase 6 Includes: Glucosylcer
Molecular Weight	42 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:929OMIM:604017
Alternative Names	Beta-1,4-galactosyltransferase 6 Beta-1,4-GalTase 6 Beta4Gal-T6 b4Gal-T6 UDP-Gal:beta-GlcNAc beta-1,4-galactosyltransferase 6 UDP-galactose:beta- N-acetylglucosamine beta-1,4-galactosyltransferase 6 Includes: Glucosylcer
Function	Required for the biosynthesis of glycosphingolipids.
Cellular Localization	Golgi apparatus, Golgi stack membrane. Single-pass type II membrane protein. Trans cisternae of Golgi stack.

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>

E info@stjohnslabs.com