B3GALT2 Antibody [#C14713]

Catalog Number:C14713Concentration:1mg/mlSwiss-Prot No.:O43825

Other Names: Beta-1,3-galactosyltransferase 2; EC 2.4.1.-; Beta-1,3-GalTase 2; Beta3Gal-T2; UDP-galactose:2-

acetamido-2-deoxy-D-glucose 3beta-galactosyltransferase 2

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

B3GALT2.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

specific immunogen.

Specificity: B3GALT2 antibody detects endogenous levels of total B3GALT2 protein.

Reactivity: Human (Identities = 100%, Positives = 100%); Mouse (Identities = 100%, Positives = 100%)

Applications: IHC: 1:50~1:100 IF: 1:500~1:1000 ELISA: 1:60000

References: Sood R., Genomics 73:211-222(2001).

Gregory S.G., Nature 441:315-321(2006).

Amado M., J. Biol. Chem. 273:12770-12778(1998).

Technical Support: support@aatbio.com; 408-733-1055