

# B3GNT2 Antibody, Biotin conjugated



PACO25199

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## Product Information

**Size:**

50ug

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA

**Recommended dilutions:****Protein Background:**

Beta-1,3-N-acetylglucosaminyltransferase involved in the synthesis of poly-N-acetyllactosamine. Catalyzes the initiation and elongation of poly-N-acetyllactosamine chains. Shows a marked preference for Gal(beta1-4)Glc(NAc)-based acceptors. Probably constitutes the main polylectosamine synthase.

**Gene ID:**

B3GNT2

**Uniprot**

Q9NY97

**Synonyms:**

N-acetyllactosaminide beta-1,3-N-acetylglucosaminyltransferase 2 (EC 2.4.1.149) (Beta-1,3-N-acetylglucosaminyltransferase 1) (BGnT-1) (Beta-1,3-Gn-T1) (Beta3Gn-T1) (Beta-1,3-galactosyltransferase 7) (Beta-1,3-GalTase 7) (Beta3Gal-T7) (Beta3GalT7) (b3Gal-T7) (Beta-3-Gx-T7) (UDP-Gal: beta-GlcNAc beta-1,3-galactosyltransferase 7) (UDP-GlcNAc: betaGal beta-1,3-N-acetylglucosaminyltransferase 2)

**Immunogen:**

Recombinant Human N-acetyllactosaminide beta-1,3-N-acetylglucosaminyltransferase 2 protein (29-397AA).

**Storage:**

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

## Product Images

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N/A

N/A