

## B4GALNT1 polyclonal antibody

Catalog: BS67006

Host: Rabbit

Reactivity: Human, Rat

**BackGround:**

Involved in the biosynthesis of gangliosides GM2, GD2, GT2 and GA2 from GM3, GD3, GT3 and GA3, respectively.

**Product:**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

**Molecular Weight:**

~ 70 kDa

**Swiss-Prot:**

Q00973

**Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

**Applications:**

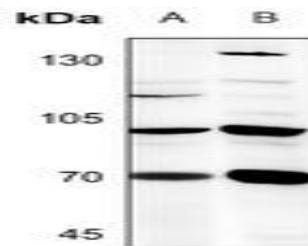
WB (1/500 - 1/1000)

**Storage&Stability:**

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Specificity:**

Recognizes endogenous levels of B4GALNT1 protein.

**DATA:**

Western blot analysis of B4GALNT1 expression in HeLa (A), C6 (B) whole cell lysates.

**Note:**

For research use only, not for use in diagnostic procedure.

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