# **B3GNT6** Rabbit pAb

Catalog No.: A14974



### **Basic Information**

#### **Observed MW**

43kDa

#### **Calculated MW**

43kDa

#### Category

Primary antibody

### **Applications**

ELISA,WB

#### **Cross-Reactivity**

Human, Mouse

# **Background**

The protein encoded by this gene is a beta-1,3-N-acetylglucosaminyltransferase that adds an N-acetylglucosamine moiety to N-acetylgalactosamine-modified serine or threonine. The encoded enzyme is responsible for creating the core 3 structure of O-glycans, which are important components of mucin-type glycoproteins.

## **Recommended Dilutions**

**WB** 

1:500 - 1:2000

# **Immunogen Information**

Gene ID

**Swiss Prot** 

192134

Q6ZMB0

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 30-200 of human B3GNT6 (NP\_619651.3).

### **Synonyms**

BGnT-6; B3Gn-T6; beta3Gn-T6; beta-1; 3-Gn-T6; B3GNT6

### **Contact**

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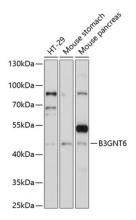
### **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of various lysates using B3GNT6 Rabbit pAb (A14974) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit  $\lg G$  (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 60s.