

# anti- B3GNT3 antibody

#### **Product Information**

Catalog No.: FNab00768

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

#### **Background**

Beta-1,3-N-acetylglucosaminyltransferase involved in the synthesis of poly-N-acetyllactosamine. Has activity for type 2 oligosaccharides(PubMed:11042166). Also acts as a core1-1,3-N-acetylglucosaminyltransferase(Core1-beta3GlcNAcT) to form the 6-sulfo sialyl Lewis x on extended core1 O-glycans(PubMed:11439191).

### **Immunogen information**

Immunogen: UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 3

Synonyms: B3GALT8, TMEM3

Observed MW: 43kd

UniprotID: Q9Y2A9

### **Application**

Reactivity: Human, Mouse

Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

#### Wuhan Fine Biotech Co., Ltd.

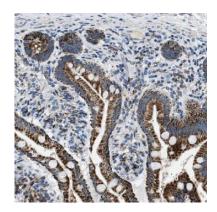
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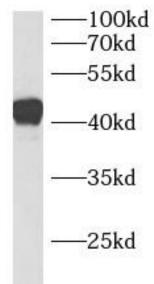
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## Image:



Immunohistochemistry of paraffin-embedded human colon using FNab00768(B3GNT3 antibody) at dilution of 1:100



human placenta tissue were subjected to SDS PAGE followed by western blot with FNab00768(B3GNT3 antibody) at dilution of 1:500