

# anti- B3GNT7 antibody

## **Product Information**

| Catalog No.:  | FNab00770   |  |
|---------------|---|--|
| Size:         | 100µg   |  |
| Form:         | liquid  |  |
| Purification: | Immunogen affinity purified   |  |
| Purity:       | $\geq$ 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

May be involved in keratane sulfate biosynthesis.Transfers N-acetylgalactosamine on to keratan sulfate-related glycans.May play a role in preventing cells from migrating out of the original tissues and invading surrounding tissues.

#### Immunogen information

| Immunogen:   | UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 7 |
|--------------|---|
| Synonyms:    | None  |
| Observed MW: | 40-46 kDa   |
| UniprotID :  | Q8NFL0  |

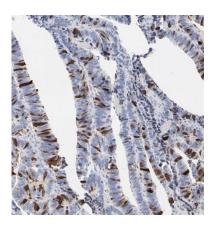
# Application

| Reactivity:   | Human, Mouse   |  |  |
|---|----------------|--|--|
| Tested Application:                                     | ELISA, WB, IHC |  |  |
| Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200 |                |  |  |
| Image:  |                |  |  |

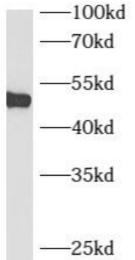
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Immunohistochemistry of paraffin-embedded human colon cancer tissue slide using FNab00770(B3GNT7 Antibody) at dilution of 1:50



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab00770(B3GNT7 antibody) at dilution of 1:1000

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