



订购热线: 4008-898-798

## Anti-B3GALNT2 antibody

|                 |  |
|-----------------|--|
| <b>Cat. No.</b> | ml224216                                   |
| <b>Package</b>  | 25 $\mu$ l/100 $\mu$ l/200 $\mu$ l         |
| <b>Storage</b>  | -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol |

### Product overview

|                     |  |
|---------------------|--|
| <b>Description</b>  | Anti-B3GALNT2 rabbit polyclonal antibody |
| <b>Applications</b> | ELISA, IHC                               |
| <b>Immunogen</b>    | Fusion protein of human B3GALNT2         |
| <b>Reactivity</b>   | Human, Mouse                             |
| <b>Content</b>      | 0.3 mg/ml                                |
| <b>Host species</b> | Rabbit                                   |
| <b>Ig class</b>     | Immunogen-specific rabbit IgG            |
| <b>Purification</b> | Antigen affinity purification            |

### Target information

|                  |  |
|------------------|--|
| <b>Symbol</b>    | B3GALNT2                                     |
| <b>Full name</b> | beta-1,3-N-acetylgalactosaminyltransferase 2 |
| <b>Synonyms</b>  | MDDGA11; B3GalNAc-T2                         |
| <b>Swissprot</b> | Q8NCR0                                       |

### Target Background

This gene encodes a member of the glycosyltransferase 31 family. The encoded protein synthesizes GalNAc:beta-1,3GlcNAc, a novel carbohydrate structure, on N- and O-glycans. Alternatively spliced transcript variants that encode different isoforms have been described.

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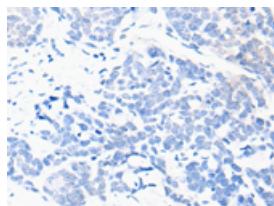
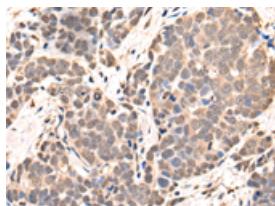
### Applications

#### Immunohistochemistry

Predicted cell location: Cytoplasm and Nucleus

Positive control: Human thyroid cancer

Recommended dilution: 25-100

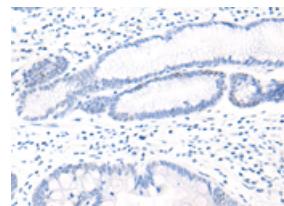
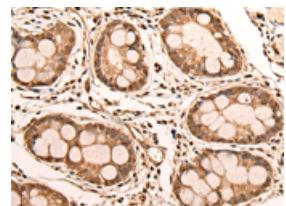


The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml224216(B3GALNT2 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification:  $\times 200$ )

Predicted cell location: Cytoplasm and Nucleus

Positive control: Human gastric cancer

Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ml224216(B3GALNT2 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification:  $\times 200$ )

#### ELISA

Recommended dilution: 5000-10000

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