

## **GCNT3** Polyclonal Antibody

| Catalog No.           | A13209   | Category      | Polyclonal Antibodies                             |
|-----------------------|--|---------------|---|
| Applications          | WB   | Observed MW   | 51kDa   |
| Cross-reactivity      | Human  | Calculated MW | 50kDa   |
| Immunogen Information |  |               | Recommended Dilutions                             |
| Immunogen             | Recombinant fusion protein containing a sequence corresponding to amino acids 27-180 of human GCNT3 (NP_004742.1). |               | WB 1:500 - 1:2000                                 |
| Gene ID               | 9245   |               | 70KD- 951 665 (181 MG                             |
| Swiss prot            | O95395   |               | 70KD-   |
| Synonyms              | GCNT3; C2/4GnT; C24GNT; C2GNT2; C2GNTM; GNTM;<br>glucosaminyl (N-acetyl) transferase 3, mucin t<br>ype             |               | 55KD  |
| Product information   |  |               | 40KD-   |
| Source                | Rabbit   |               |   |
| Isotype               | IgG  |               | 35KD-   |
| Purification method   | Affinity purification  |               | Western blot - GCNT3 Polyclonal Antibody (A13209) |
| Storage               | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.           |               |   |

## Background

This gene encodes a member of the N-acetylglucosaminyltransferase family. The encoded protein is a beta-6-N-acetylglucosaminetransferase that catalyzes the formation of core 2 and core 4 O-glycans on mucin-type glycoproteins.