

## **Antibodies Product Datasheet**

| Product Name:          | GCNT7 Antibody   |
|------------------------|--|
| Catalog Number:        | C14711   |
| Reactivity:            | Human, Rat, Mouse  |
| Applications:          | WB, IHC-p, IF/ICC, ELISA   |
| Dilutions:             | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.<br>Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in<br>other applications. |
| Modification:          | Unmodified/Total   |
| Source:                | Polyclonal Rabbit  |
| Purification:          | The antibody was affinity-purified from rabbit antiserum by affinity-<br>chromatography using epitope-specific immunogen.  |
| Immunogen:             | The antiserum was produced against synthesized peptide derived from human GCNT7. AA range:311-360  |
| Concentration:         | 1 mg/ml  |
| Gene Name:             | GCNT7  |
| Protein Name:          | Beta-1,3-galactosyl-O-glycosyl-glycoprotein beta-1,6-N-<br>acetylglucosaminyltransferase 7   |
| Other Name:            | GCNT7; C20orf105; Beta-1; 3-galactosyl-O-glycosyl-glycoprotein beta-<br>1,6-N-acetylglucosaminyltransferase 7  |
| Human Swiss Prot No.:  | Q6ZNI0   |
| Formulation:           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| Specificity:           | GCNT7 Polyclonal Antibody detects endogenous levels of GCNT7 protein.  |
| Storage and Stability: | -20°C/1 year   |