



GCNT6 Polyclonal Antibody

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| Catalog No | BYab-03893 |
| Isotype | IgG |
| Reactivity | Human;Rat;Mouse; |
| Applications | WB;IF;ELISA |
| Gene Name | GCNT6 |
| Protein Name | Beta-1,3-galactosyl-O-glycosyl-glycoprotein beta-1,6-N-acetylglucosaminyltransferase 6 |
| Immunogen | The antiserum was produced against synthesized peptide derived from human GCNT6. AA range:201-250 |
| Specificity | GCNT6 Polyclonal Antibody detects endogenous levels of GCNT6 protein. |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications. |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | GCNT6; Beta-1; 3-galactosyl-O-glycosyl-glycoprotein beta-1,6-N-acetylglucosaminyltransferase 6 |
| Observed Band | 45kD |
| Cell Pathway | Golgi membrane,integral component of membrane, |
| Tissue Specificity | |
| Function | function:Glycosyltransferase.,pathway:Protein modification; protein glycosylation.,similarity:Belongs to the glycosyltransferase 14 family., |
| Background | function:Glycosyltransferase.,pathway:Protein modification; protein glycosylation.,similarity:Belongs to the glycosyltransferase 14 family., |
| matters needing attention | Avoid repeated freezing and thawing! |

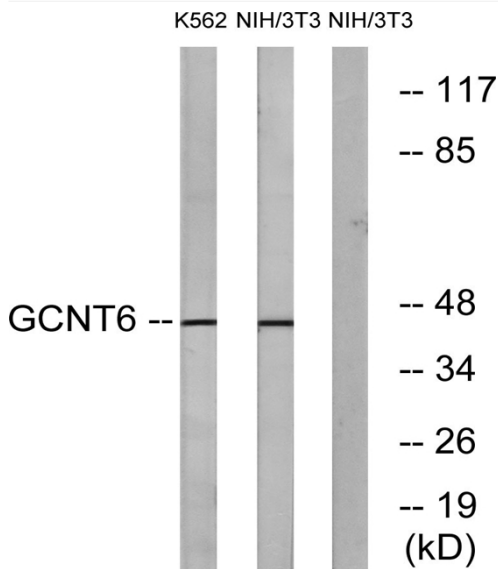
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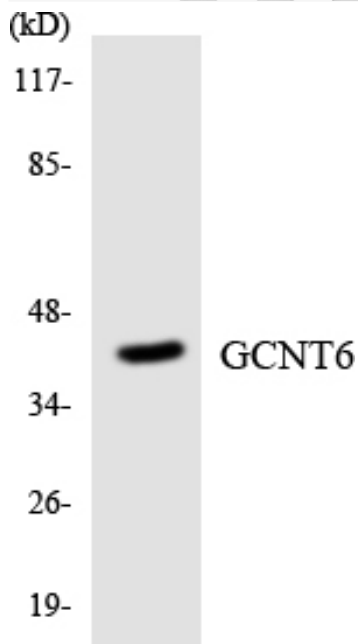
Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of lysates from NIH/3T3 and K562 cells, using GCNT6 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HeLa cells using GCNT6 antibody.