

Product Datasheet

Beta-1,3-N-Acetylglucosaminyltransferase 2/B3GNT2 Antibody NBP1-00158

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-00158**Beta-1,3-N-Acetylglucosaminyltransferase 2/B3GNT2 Antibody**

| Product Information | |
|---------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 0.5 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA |

| Product Description | |
|---------------------|---|
| Host | Goat |
| Gene ID | 10678 |
| Gene Symbol | B3GNT2 |
| Species | Human |
| Immunogen | Peptide with sequence C-EKHKGFRFTDIE corresponding to internal region according to NP_006568.2. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Peptide ELISA |
| Recommended Dilutions | Western Blot 0.1 - 0.3 ug/ml, Peptide ELISA Detection limit 1:32000 |
| Application Notes | WB: Approx. 45 kDa band observed in human pancreas lysates (calculated MW of 46.0 kDa band according to NP_006568.2). An additional band of unknown identity was also consistently observed at 28 kDa. This band was successfully blocked by incubation with the immunizing peptide. |

Images

Western Blot: Beta-1,3-N-Acetylglucosaminyltransferase 2/B3GNT2 Antibody [NBP1-00158] - (0.1ug/ml) staining of Human Pancreas lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa
150kDa
100kDa
75kDa
50kDa

37kDa

25kDa
20kDa

15kDa



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Products Related to NBP1-00158

| | |
|-----------------|---|
| NBL1-07884 | Beta-1,3-N-Acetylglucosaminyltransferase 2/B3GNT2 Overexpression Lysate |
| HAF017 | Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)] |
| HAF109 | Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)] |
| NB410-28088-1mg | Goat IgG Isotype Control |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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