

# Product Datasheet

## Beta-1,3-N-Acetylglucosaminyltransferase 2/B3GNT2 Antibody (OTI3A9) [FITC] NBP2-71624F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-71624F**

Beta-1,3-N-Acetylglucosaminyltransferase 2/B3GNT2 Antibody (OTI3A9) [FITC]

| Product Information |   |
|---------------------|---|
| Unit Size           | 0.1 ml  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.  |
| Clonality           | Monoclonal  |
| Clone               | OTI3A9  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2a   |
| Conjugate           | FITC  |
| Purity              | Immunogen affinity purified   |
| Buffer              | PBS   |

| Product Description |   |
|---------------------|---|
| Host                | Mouse   |
| Gene ID             | 10678   |
| Gene Symbol         | B3GNT2  |
| Species             | Human, Mouse, Rat   |
| Reactivity Notes    | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen           | Full length recombinant protein of human Beta-1,3-N-Acetylglucosaminyltransferase 2/B3GNT2 (NP_006568) produced in HEK293T cells.   |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, SDS-Page |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, SDS-Page |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.               |





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### **Products Related to NBP2-71624F**

|               |   |
|---------------|---|
| NBP1-96848    | Mouse IgG2a Isotype Control (M2A) [FITC]                                      |
| NBP1-88951PEP | Beta-1,3-N-Acetylglucosaminyltransferase 2/B3GNT2 Recombinant Protein Antigen |
| 7027-GT-020   | ST8 alpha-2,8-Sialyltransferase 4/ST8SIA4 [Unconjugated]                      |
| 3960-GT-020   | Beta-1,3-N-Acetylglucosaminyltransferase 2/B3GNT2 [Unconjugated]              |

### **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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