

# Product Datasheet

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

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-71624APC**

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

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

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	10678
<b>Gene Symbol</b>	B3GNT2
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	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.
<b>Immunogen</b>	Full length human recombinant protein of human B3GNT2(NP_006568) produced in HEK293T cell.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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

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IC003A	Mouse IgG2a Isotype Control (20102) [Allophycocyanin]
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]

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### **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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