

## Product datasheet for **TB408100**

### **B3GNT1 (B3GNT2) CytoSection**

#### **Product data:**

<b>Product Type:</b>	CytoSections
<b>Description:</b>	Transient overexpression of B3GNT2 (NM_006577) in HEK293T cells paraffin embedded controls for ICC/IHC staining
<b>Species:</b>	Human
<b>Expression Host:</b>	HEK293T
<b>Expression cDNA Clone or AA Sequence:</b>	TrueORF Clone RC208100
<b>Tag:</b>	C-MYC/DDK
<b>Detection Antibodies:</b>	Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)
<b>Target Detection Antibodies:</b>	B3GNT1 (B3GNT2) Mouse Monoclonal Antibody [Clone ID: OTI3A9] (TA505283)
<b>ACCN:</b>	<a href="#">NM_006577</a> , <a href="#">NP_006568</a>
<b>Synonyms:</b>	3-Gn-T1; 3-Gn-T2; B3GN-T2; B3GNT; B3GNT-2; B3GNT1; beta-1; beta3Gn-T1; beta3Gn-T2; BETA3GNT; BGnT-2; BGNT2
<b>Storage:</b>	Room Temperature, or 2-8°C for long term storage
<b>Stability:</b>	Blocks are guaranteed for a year from the date of receipt if proper storage instructions were followed.
<b>Preparation:</b>	HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells were cultured for 48hrs. After harvesting, the cultured cells were fixed in formalin & dehydrated before embedding in paraffin.
<b>Note:</b>	This product is for research use only and is not approved for use in humans or in clinical diagnosis.
<b>RefSeq:</b>	<a href="#">NP_006568</a>
<b>Locus ID:</b>	10678
<b>Cytogenetics:</b>	2p15
<b>Protein Families:</b>	Transmembrane
<b>Protein Pathways:</b>	Glycosphingolipid biosynthesis - lacto and neolacto series, Keratan sulfate biosynthesis, Metabolic pathways



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