

## Product datasheet for **TA505973S**

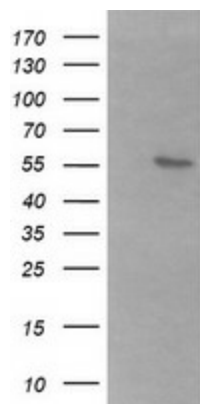
### **B3GALNT2 Mouse Monoclonal Antibody [Clone ID: OTI1G2]**

#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI1G2
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human B3GALNT2(NP_689703) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	56.5 kDa
Gene Name:	beta-1,3-N-acetylgalactosaminyltransferase 2
Database Link:	<a href="#">NP_689703</a> <a href="#">Entrez Gene 97884 Mouse</a> <a href="#">Entrez Gene 291212 Rat</a> <a href="#">Entrez Gene 148789 Human</a> <a href="#">Q8NCRO</a>
Synonyms:	B3GalNAc-T2; MDDGA11



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**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY B3GALNT2 (Cat# [RC206913], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-B3GALNT2(Cat# [TA505973]). Positive lysates [LY407497] (100ug) and [LC407497] (20ug) can be purchased separately from OriGene.