

Product datasheet for **TA505973**

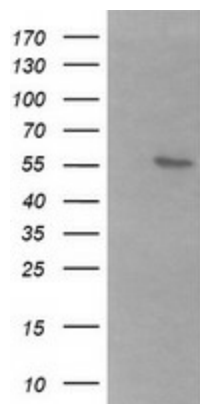
B3GALNT2 Mouse Monoclonal Antibody [Clone ID: OTI1G2]

Product data:

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|-------------------------|--|
| 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: | NP_689703 Entrez Gene 97884 Mouse Entrez Gene 291212 Rat Entrez Gene 148789 Human Q8NCRO |
| 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.