

Product Datasheet

B3GNT2 Antibody (orb1246750)

Description	B3GNT2 Antibody
Species/Host	Goat
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	The immunogen for this antibody is: C-EKHKGFRTFDIE
Target	B3GNT2
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Form/Appearance	Liquid
Concentration	500 ug/mL
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Application notes	Peptide ELISA: antibody detection limit dilution 1:32000.Western Blot:Approx 45kDa band observed in Human Pancreas lysates (calculated MW of 46.0kDa according to NP_006568.2). Recommended concentration: 0.1-0.3ug/ml. An additional band of unknown identity was also consistently observed at 28kDa. This band was successfully blocked by incubation with the immunising peptide. We would appreciate any feedback from people in the field - have any such results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?
Clonality	Polyclonal

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Antibody Type	Primary Antibody
Uniprot ID	Q9NY97
NCBI	NP_006568.2
Expiration Date	12 months from date of receipt.



orb1246750 (0.1 ug/ml) staining of Human Pancreas lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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