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## Product Datasheet

### OGT Antibody (C-term) Blocking Peptide ABT-BP6695B

Article Name	OGT Antibody (C-term) Blocking Peptide
Biozol Catalog Number	ABT-BP6695B
Supplier Catalog Number	BP6695b
Alternative Catalog Number	ABT-BP6695B-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	O-linked N-acetylglucosamine (O-GlcNAc) transferase (OGT) catalyzes the addition of a single N-acetylglucosamine in O-glycosidic linkage to serine or threonine residues. Since both phosphorylation and glycosylation compete for similar serine or threo...
NCBI	<a href="#">8473</a>
UniProt	<a href="#">O15294</a>
Form	Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.
Target	The synthetic peptide sequence used to generate the antibody AP6695b was selected from the C-term region of human OGT. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.