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Product Datasheet

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

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| 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 thre... |
| NCBI | 8473 |
| UniProt | O15294 |
| 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. |