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Product Datasheet

STXBP1 Antibody (Center) Blocking Peptide ABT-BP6623C

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| Article Name | STXBP1 Antibody (Center) Blocking Peptide |
| Biozol Catalog Number | ABT-BP6623C |
| Supplier Catalog Number | BP6623c |
| Alternative Catalog Number | ABT-BP6623C-500UG |
| Manufacturer | Abcepta |
| Category | Proteine/Peptide |
| Product Description | STXBP1 may participate in the regulation of synaptic vesicle docking and fusion, possibly through interaction with GTP-binding proteins. The protein is essential for neurotransmission and binds syntaxin, a component of the synaptic vesicle fusion mac... |
| NCBI | 6812 |
| UniProt | P61764 |
| 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 AP6623c was selected from the Center region of human STXBP1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay. |