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## Product Datasheet

### PPP1CB Antibody (N-term) Blocking Peptide ABT-BP8473A

|                            |   |
|----------------------------|---|
| Article Name               | PPP1CB Antibody (N-term) Blocking Peptide   |
| Biozol Catalog Number      | ABT-BP8473A   |
| Supplier Catalog Number    | BP8473a   |
| Alternative Catalog Number | ABT-BP8473A-500UG   |
| Manufacturer               | Abcepta   |
| Category                   | Proteine/Peptide  |
| Product Description        | PPP1CB is one of the three catalytic subunits of protein phosphatase 1 (PP1). PP1 is a serine/threonine specific protein phosphatase known to be involved in the regulation of a variety of cellular processes, such as cell division, glycogen metabolism... |
| NCBI                       | <a href="#">5500</a>  |
| UniProt                    | <a href="#">P62140</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 AP8473a was selected from the N-term region of human PPP1CB. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.            |