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## Product Datasheet

### CRAT Antibody (C-term) Blocking Peptide ABT-BP6565B

|                            |   |
|----------------------------|---|
| Article Name               | CRAT Antibody (C-term) Blocking Peptide   |
| Biozol Catalog Number      | ABT-BP6565B   |
| Supplier Catalog Number    | BP6565b   |
| Alternative Catalog Number | ABT-BP6565B-500UG   |
| Manufacturer               | Abcepta   |
| Category                   | Proteine/Peptide  |
| Product Description        | CRAT is carnitine acetyltransferase (CRAT), which is a key enzyme in the metabolic pathway in mitochondria, peroxisomes and endoplasmic reticulum. CRAT catalyzes the reversible transfer of acyl groups from an acyl-CoA thioester to carnitine and regul... |
| NCBI                       | <a href="#">1384</a>  |
| UniProt                    | <a href="#">P43155</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 AP6565b was selected from the C-term region of human CRAT. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.              |