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## Product Datasheet

### AOC3 Antibody (Center) Blocking Peptide ABT-BP8538C

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|----------------------------|---|
| Article Name               | AOC3 Antibody (Center) Blocking Peptide   |
| Biozol Catalog Number      | ABT-BP8538C   |
| Supplier Catalog Number    | BP8538c   |
| Alternative Catalog Number | ABT-BP8538C-500UG   |
| Manufacturer               | Abcepta   |
| Category                   | Proteine/Peptide  |
| Product Description        | Copper amine oxidases catalyze the oxidative conversion of amines to aldehydes in the presence of copper and quinone cofactor. The product is a major protein on the adipocyte plasma membrane. It has adhesive properties and also has functional monoami... |
| NCBI                       | <a href="#">8639</a>  |
| UniProt                    | <a href="#">Q16853</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 AP8538c was selected from the Center region of human AOC3. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.              |