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## Product Datasheet

### COX15 Antibody (Center) Blocking Peptide ABT-BP9183C

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | COX15 Antibody (Center) Blocking Peptide                                                                                                                                                                                                                      |
| Biozol Catalog Number      | ABT-BP9183C                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | BP9183c                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABT-BP9183C-500UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abcepta                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Product Description        | COX15 is the terminal component of the mitochondrial respiratory chain, catalyzes the electron transfer from reduced cytochrome c to oxygen. This component is a heteromeric complex consisting of 3 catalytic subunits encoded by mitochondrial genes and... |
| NCBI                       | <a href="#">1355</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q7KZN9</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 AP9183c was selected from the Center region of human COX15. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.             |