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## Product Datasheet

### DRD4 Antibody (Center) Blocking Peptide ABT-BP8760C

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|----------------------------|--|
| Article Name               | DRD4 Antibody (Center) Blocking Peptide  |
| Biozol Catalog Number      | ABT-BP8760C  |
| Supplier Catalog Number    | BP8760c  |
| Alternative Catalog Number | ABT-BP8760C-500UG  |
| Manufacturer               | Abcepta  |
| Category                   | Proteine/Peptide   |
| Product Description        | DRD4 is the D4 subtype of the dopamine receptor. The D4 subtype is a G-protein coupled receptor which inhibits adenylyl cyclase. It is a target for drugs which treat schizophrenia and Parkinson disease....                                    |
| NCBI                       | <a href="#">1815</a>   |
| UniProt                    | <a href="#">P21917</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 AP8760c was selected from the Center region of human DRD4. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay. |