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## Product Datasheet

### Complement factor D Rabbit mAb, Unconjugated, Monoclonal ABB-A23006

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Complement factor D Rabbit mAb, Unconjugated, Monoclonal                                                                                                                                                                                                      |
| Biozol Catalog Number      | ABB-A23006                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | A23006                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | ABB-A23006-20UL, ABB-A23006-100UL                                                                                                                                                                                                                             |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant protein (or fragment). This information is considered to be commercially sensitive.                                                                                                                                                               |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | This gene encodes a member of the S1, or chymotrypsin, family of serine peptidases. This protease catalyzes the cleavage of factor B, the rate-limiting step of the alternative pathway of complement activation. This protein also functions as an adipok... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 27kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">1675</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P00746</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                                                                       |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Affinity purification                                                                                                                                 |
| Target             | CFD                                                                                                                                                   |
| Application Dilute | WB,1:2000 - 1:10000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| Application Notes  | Cross-Reactivity: Human. ResearchArea: Immunology<br>Inflammation,Cell Intrinsic Innate Immunity Signaling Pathway.<br>Shipping: Ice Bag              |