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## Product Datasheet

### CFHR1 Rabbit pAb, Unconjugated, Polyclonal ABB-A2743

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CFHR1 Rabbit pAb, Unconjugated, Polyclonal                                                                                                                                                                                                                    |
| Biozol Catalog Number      | ABB-A2743                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | A2743                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | ABB-A2743-100UL, ABB-A2743-20UL, ABB-A2743-1000UL, ABB-A2743-500UL                                                                                                                                                                                            |
| 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 secreted protein belonging to the complement factor H protein family. It binds to Pseudomonas aeruginosa elongation factor Tuf together with plasminogen, which is proteolytically activated. It is proposed that Tuf acts as a virule... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 38kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">3078</a>                                                                                                                                                                                                                                          |

|                    |                                                                                                                                                                                                     |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">Q03591</a>                                                                                                                                                                              |
| Purity             | Affinity purification                                                                                                                                                                               |
| Sequence           | PTVQNAHILSRQMSKYPSEGERVRYECSRSPYEMFGDEEVMCLNGNWTEPPQC<br>KDSTGKCGPPPIDNGDITSFPLSVYAPASSVEYQCQONLYQLEGNKRITCRNG<br>QWSEPPKCLHPCVISREIMENYNIALRWTAKQKLYLRTGESAEFVCKRGYRLS<br>SRSHTLR TTCWDGKLEYPTCAKR |
| Target             | CFHR1                                                                                                                                                                                               |
| Antibody Type      | Primary Antibody                                                                                                                                                                                    |
| Application Dilute | WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.                                                 |
| Application Notes  | Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Immunology<br>Inflammation,Cell Intrinsic Innate Immunity Signaling<br>Pathway,Cardiovascular,Blood,Serum Proteins. Shipping: Ice Bag              |