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## Product Datasheet

### CD163 Rabbit pAb, Unconjugated, Polyclonal ABB-A8383

|                            |   |
|----------------------------|---|
| Article Name               | CD163 Rabbit pAb, Unconjugated, Polyclonal  |
| Biozol Catalog Number      | ABB-A8383   |
| Supplier Catalog Number    | A8383   |
| Alternative Catalog Number | ABB-A8383-20UL, ABB-A8383-100UL, ABB-A8383-1000UL, ABB-A8383-500UL  |
| Manufacturer               | ABclonal  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IF, IHC-P, WB  |
| Species Reactivity         | Human   |
| Immunogen                  | Synthetic peptide. This information is considered to be commercially sensitive.   |
| Conjugation                | Unconjugated  |
| Product Description        | The protein encoded by this gene is a member of the scavenger receptor cysteine-rich (SRCR) superfamily, and is exclusively expressed in monocytes and macrophages. It functions as an acute phase-regulated receptor involved in the clearance and endocy... |
| Clonality                  | Polyclonal  |
| Molecular Weight           | 125kDa  |
| NCBI                       | <a href="#">9332</a>  |

|                    |  |
|--------------------|--|
| UniProt            | <a href="#">Q86VB7</a>   |
| Purity             | Affinity purification  |
| Sequence           | <p>LSDAHVVC RQLGCGEAINATGSAHFGEGTGPIWLDEM KCNGKESRIWQCHS<br/> HGWGQQNCRHKEDAGVICSEFMSLRLTSEASREACAGRLEVFYNGAWGTV<br/> GKSSMSETTVGVVCRQLGCADKGKINPASLDKAMSIPMWVDNVQCPKGPDT<br/> LWQCPSSPWEKRLASPSEETWITCDNKIRLQEGPTSCSGRVEIWHGGSWGTV<br/> CDDSWDLDDAQVVCQQLGCGPALKAFKEAEFGQGTGPIWLNEVKCKGNES<br/> S</p> |
| Target             | CD163  |
| Antibody Type      | Primary Antibody   |
| Application Dilute | <p>WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 -<br/> 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please<br/> optimize the concentration based on your specific assay<br/> requirements.</p>   |
| Application Notes  | <p>Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Immunology<br/> Inflammation,CDs,Cell Intrinsic Innate Immunity Signaling<br/> Pathway,Cardiovascular. Shipping: Ice Bag</p>   |