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## Product Datasheet

### Recombinant Human MPO Protein ABB-RP01117

|                            |                                                                                                                                                                                                                     |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human MPO Protein                                                                                                                                                                                       |
| Biozol Catalog Number      | ABB-RP01117                                                                                                                                                                                                         |
| Supplier Catalog Number    | RP01117                                                                                                                                                                                                             |
| Alternative Catalog Number | ABB-RP01117-20UG, ABB-RP01117-50UG, ABB-RP01117-100UG, ABB-RP01117-10UG                                                                                                                                             |
| Manufacturer               | ABclonal                                                                                                                                                                                                            |
| Host                       | Human                                                                                                                                                                                                               |
| Category                   | Proteine/Peptide                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                               |
| Immunogen                  | Ala49-Ser745                                                                                                                                                                                                        |
| Product Description        | Recombinant Human MPO Protein is produced by Mammalian expression system. The target protein is expressed with sequence (Ala49-Ser745) of human MPO (Accession P05164) fused with a 6*His tag at the C-terminus.... |
| Concentration              | < 1 EU/μg of the protein by LAL method.                                                                                                                                                                             |
| Molecular Weight           | 79.78 kDa                                                                                                                                                                                                           |
| Tag                        | C-His                                                                                                                                                                                                               |
| NCBI                       | <a href="#">4353</a>                                                                                                                                                                                                |
| UniProt                    | <a href="#">P05164</a>                                                                                                                                                                                              |
| Source                     | HEK293 cells                                                                                                                                                                                                        |

|                    |                                                              |
|--------------------|--------------------------------------------------------------|
| Purity             | 95 % as determined by SDS-PAGE.                              |
| Form               | Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. |
| Target             | MPO                                                          |
| Application Dilute | Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. |
| Application Notes  | ResearchArea: Other Recombinant Protein. Shipping: Ice Bag   |