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## Product Datasheet

### HFE Rabbit Polyclonal Antibody (Fluoro488) BYT-ORB3118085

|                            |                                                                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | HFE Rabbit Polyclonal Antibody (Fluoro488)                                                                                                                                  |
| Biozol Catalog Number      | BYT-ORB3118085                                                                                                                                                              |
| Supplier Catalog Number    | orb3118085                                                                                                                                                                  |
| Alternative Catalog Number | BYT-ORB3118085-100                                                                                                                                                          |
| Manufacturer               | Biorbyt                                                                                                                                                                     |
| Host                       | Rabbit                                                                                                                                                                      |
| Category                   | Antikörper                                                                                                                                                                  |
| Application                | FC                                                                                                                                                                          |
| Species Reactivity         | Human                                                                                                                                                                       |
| Immunogen                  | E.coli-derived human HFE recombinant protein (Position: Q82-R199). Human HFE shares 72.2% and 74.6% amino acid (aa) sequence identity with mouse and rat HFE, respectively. |
| Conjugation                | Fluoro488                                                                                                                                                                   |
| Product Description        | HFE Rabbit Polyclonal Antibody (Fluoro488)...                                                                                                                               |
| Clonality                  | Polyclonal                                                                                                                                                                  |
| Molecular Weight           | 40108 Da                                                                                                                                                                    |
| UniProt                    | <a href="#">Q30201</a>                                                                                                                                                      |
| Buffer                     | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% Na <sub>3</sub> .                                                                 |

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Form               | Liquid                                                               |
| Target             | Hereditary hemochromatosis protein                                   |
| Application Dilute | Flow Cytometry, Optimal dilutions should be determined by end users. |