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## Product Datasheet

### HMBS Polyclonal Antibody, AbBy Fluor-488 Conjugated, BF488, Rabbit BSS-BS-9068R-BF488

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | HMBS Polyclonal Antibody, AbBy Fluor-488 Conjugated, BF488, Rabbit                                                                                                                                                                                            |
| Biozol Catalog Number      | BSS-BS-9068R-BF488                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | bs-9068R-BF488                                                                                                                                                                                                                                                |
| Alternative Catalog Number | BSS-BS-9068R-BF488-100                                                                                                                                                                                                                                        |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | BF488                                                                                                                                                                                                                                                         |
| Product Description        | PBGD, also designated hydroxymethylbilane synthase, is a cytoplasmic enzyme found in the heme synthesis pathway. PBGD belongs to the HMBS (hydroxymethylbilane synthase) family. Deficiency of PBGD causes errors in pyrrole metabolism, which in turn lea... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">3145</a>                                                                                                                                                                                                                                          |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                                                                                                                        |

|                    |                                                               |
|--------------------|---------------------------------------------------------------|
| Source             | KLH conjugated synthetic peptide derived from human HMBS/PBGD |
| Purity             | Purified by Protein A.                                        |
| Target             | HMBS                                                          |
| Antibody Type      | Primary Antibody                                              |
| Application Dilute | IF(1:50-200)                                                  |