

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### HMBS Polyclonal Antibody, Cy7 Conjugated, Rabbit BSS-BS-9068R-CY7

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | HMBS Polyclonal Antibody, Cy7 Conjugated, Rabbit                                                                                                                                                                                                              |
| Biozol Catalog Number      | BSS-BS-9068R-CY7                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | bs-9068R-Cy7                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BSS-BS-9068R-CY7-100                                                                                                                                                                                                                                          |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | Cy7                                                                                                                                                                                                                                                           |
| 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 (pH 7.4) 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)                                                  |