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## Product Datasheet

### CD55 Recombinant Antibody, Cy7 Conjugated, Rabbit BSS-BSM-61587R-CY7

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD55 Recombinant Antibody, Cy7 Conjugated, Rabbit                                                                                                                                                                                                             |
| Biozol Catalog Number      | BSS-BSM-61587R-CY7                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | bsm-61587R-Cy7                                                                                                                                                                                                                                                |
| Alternative Catalog Number | BSS-BSM-61587R-CY7-100                                                                                                                                                                                                                                        |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Cy7                                                                                                                                                                                                                                                           |
| Product Description        | This protein recognizes C4b and C3b fragments that condense with cell-surface hydroxyl or amino groups when nascent C4b and C3b are locally generated during C4 and c3 activation. Interaction of daf with cell-associated C4b and C3b polypeptides interf... |
| Clonality                  | Recombinant                                                                                                                                                                                                                                                   |
| Concentration              | Lot dependent                                                                                                                                                                                                                                                 |
| NCBI                       | <a href="#">1604</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P08174</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 CD55 |
| Purity             | Purified by Protein A.                                   |
| Target             | CD55                                                     |
| Antibody Type      | Primary Antibody                                         |
| Application Dilute | WB(WB(1:500-2000)), IF(IHC-P)(IF(IHC-P)(1:50-200))       |