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## Product Datasheet

### CD71 PE-Cyanine5, Clone: [DF1513], PE/Cy5, Mouse, Monoclonal CBT-115476

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD71 PE-Cyanine5, Clone: [DF1513], PE/Cy5, Mouse, Monoclonal                                                                                                                                                                                                  |
| Biozol Catalog Number      | CBT-115476                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 115476                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | CBT-115476-200                                                                                                                                                                                                                                                |
| Manufacturer               | Caprico Biotechnologies                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | KG1 cell line                                                                                                                                                                                                                                                 |
| Conjugation                | PE/Cy5                                                                                                                                                                                                                                                        |
| Product Description        | The clone DF1513, a mouse monoclonal antibody recognizes the human CD71 cell surface antigen, a ~190 kDa homodimeric glycoprotein expressed by proliferating cells. CD71 antibody selectively binds to earliest erythroid precursors, proliferating cells,... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [DF1513]                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">7073</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P02786</a>                                                                                                                                                                                                                                        |
| Buffer                     | PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide                                                                                                                                                                                                          |

|               |                  |
|---------------|------------------|
| Purity        | >95%             |
| Target        | CD71             |
| Antibody Type | Primary Antibody |