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## **Product Datasheet**

## CD23 PE-Cyanine7, Clone: [HD50], PE/Cy7, Mouse, Monoclonal CBT-4095085

| Article Name               | CD23 PE-Cyanine7, Clone: [HD50], PE/Cy7, Mouse, Monoclonal  |
|----------------------------|---|
| Biozol Catalog Number      | CBT-4095085   |
| Supplier Catalog Number    | 4095085   |
| Alternative Catalog Number | CBT-4095085-100   |
| Manufacturer               | Caprico Biotechnologies   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Species Reactivity         | Human   |
| Immunogen                  | Extracytoplasmic part of CD23 antigen on B lymphocytes and monocytes  |
| Conjugation                | PE/Cy7  |
| Product Description        | The clone HD50 is a mouse monoclonal antibody selectively binds with the 45 kD type II integral membrane glycoprotein having a low-affinity receptor for immunoglobulin (Ig)E commonly known as CD23 or FcepsilonRII. CD23 is the only FcR which does not |
| Clonality                  | Monoclonal  |
| Clone Designation          | [HD50]  |
| Isotype                    | lgG2b,k   |
| NCBI                       | 2208  |
| UniProt                    | P06734  |

| Buffer        | PBS, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA |
|---------------|---|
| Purity        | >95%                                      |
| Formula       | PBS, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA |
| Target        | CD23                                      |
| Antibody Type | Primary Antibody                          |