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## Product Datasheet

### CD38 PE-Cyanine7, Clone: [HB7], PE/Cy7, Mouse, Monoclonal CBT-4314085

|                            |   |
|----------------------------|---|
| Article Name               | CD38 PE-Cyanine7, Clone: [HB7], PE/Cy7, Mouse, Monoclonal   |
| Biozol Catalog Number      | CBT-4314085   |
| Supplier Catalog Number    | 4314085   |
| Alternative Catalog Number | CBT-4314085-100   |
| Manufacturer               | Caprico Biotechnologies   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Species Reactivity         | Human   |
| Immunogen                  | BJAB human B cell line  |
| Conjugation                | PE/Cy7  |
| Product Description        | The clone HB-7, a mouse monoclonal antibody, specifically binds to the 45 kDa type II transmembrane cell surface glycoprotein known as CD38. The CD38 antigen is expressed on pre-B lymphocytes, plasma cells, thymocytes and monocytes. It is expressed a... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [HB7]   |
| NCBI                       | <a href="#">952</a>   |
| UniProt                    | <a href="#">P28907</a>  |
| Buffer                     | PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide  |

|               |                  |
|---------------|------------------|
| Purity        | >95%             |
| Target        | CD38             |
| Antibody Type | Primary Antibody |