

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

## Product Datasheet

### CD11b PE-Cyanine7 - CBT-4007085

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD11b PE-Cyanine7 -                                                                                                                                                                                                                                           |
| Biozol Catalog Number      | CBT-4007085                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 4007085                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | CBT-4007085-100                                                                                                                                                                                                                                               |
| Manufacturer               | Caprico Biotechnologies                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Human PBMC                                                                                                                                                                                                                                                    |
| Conjugation                | PE/Cy7                                                                                                                                                                                                                                                        |
| Product Description        | The clone OKM1, a mouse monoclonal antibody, binds with a 165 kDa adhesion glycoprotein present in human cells known as CD11b that associates with the 95 kDa integrin beta2 (CD18) to form the CD11b/CD18 complex, also known as Mac-1 or CR3. CD11b is e... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [OKM1]                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">3684</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P11215</a>                                                                                                                                                                                                                                        |
| Buffer                     | PBS, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA                                                                                                                                                                                                                     |

|               |                  |
|---------------|------------------|
| Purity        | >95%             |
| Target        | CD11b            |
| Antibody Type | Primary Antibody |