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## Product Datasheet

### CD4 PE-Cyanine5 - CBT-4120072

|                            |   |
|----------------------------|---|
| Article Name               | CD4 PE-Cyanine5 -   |
| Biozol Catalog Number      | CBT-4120072   |
| Supplier Catalog Number    | 4120072   |
| Alternative Catalog Number | CBT-4120072-50  |
| Manufacturer               | Caprico Biotechnologies   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Species Reactivity         | Human   |
| Immunogen                  | Human peripheral blood T cells  |
| Conjugation                | PE/Cy5  |
| Product Description        | The clone SK3, a mouse monoclonal antibody selectively binds with a 55-59kD type I transmembrane glycoprotein and a member of the immunoglobulin superfamily. CD4 contains four extracellular Ig-like domains (D1-D4). The epitope for SK3 is located with... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [SK3]   |
| Isotype                    | IgG1,k  |
| NCBI                       | <a href="#">920</a>   |
| UniProt                    | <a href="#">P01730</a>  |

|               |   |
|---------------|---|
| 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        | CD4                                       |
| Antibody Type | Primary Antibody                          |