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## **Product Datasheet**

CD4 PE, Clone: [SK3], Mouse, Monoclonal

CBT-4120022

| Article Name               | CD4 PE, Clone: [SK3], Mouse, Monoclonal  |
|----------------------------|--|
| Biozol Catalog Number      | CBT-4120022  |
| Supplier Catalog Number    | 4120022  |
| Alternative Catalog Number | CBT-4120022-50   |
| Manufacturer               | Caprico Biotechnologies  |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Species Reactivity         | Human, Primate   |
| Immunogen                  | Human peripheral blood T lymphocytes   |
| Conjugation                | PE   |
| 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                       | 920  |
| UniProt                    | P01730   |

| Buffer        | PBS, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA      |
|---------------|--|
| Purity        | >95%   |
| Formula       | 0.09% sodium azide, 0.2% BSA (w/v), PBS pH 7.2 |
| Target        | CD4  |
| Antibody Type | Primary Antibody                               |