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## Product Datasheet

### **CD4 Mouse Monoclonal Antibody (SK3), RPE-Astral(TM)775 Conjugate - Biotium Choice, Clone: [SK3], RPE-Astral 775 BOT-P001-R775-125**

|                            |   |
|----------------------------|---|
| Article Name               | CD4 Mouse Monoclonal Antibody (SK3), RPE-Astral(TM)775 Conjugate - Biotium Choice, Clone: [SK3], RPE-Astral 775   |
| Biozol Catalog Number      | BOT-P001-R775-125   |
| Supplier Catalog Number    | P001-R775-125   |
| Alternative Catalog Number | BOT-P001-R775-125-125UL   |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FC  |
| Species Reactivity         | Human   |
| Immunogen                  | Human peripheral blood T cells  |
| Conjugation                | RPE-Astral 775  |
| Product Description        | CD4 (clone SK3) is a mouse monoclonal antibody that recognizes the human protein CD4. CD4 is a common marker of Helper T cells, and is a T cell coreceptor. This RPE-Astral(TM)775 antibody conjugate has been validated in flow cytometry. It is supplied... |
| Clonality                  | Monoclonal  |
| Concentration              | 100 ug/mL   |
| Clone Designation          | [SK3]   |

|                   |   |
|-------------------|---|
| Molecular Weight  | 55 kDa  |
| UniProt           | <a href="#">P01730</a>  |
| Buffer            | PBS, 0.1% rBSA, 0.05% azide   |
| Source            | Animal  |
| Application Notes | Recommended concentration for flow cytometry: 5 uL per million cells/0.1 mL |