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## Product Datasheet

### **CD45 Mouse Monoclonal Antibody (2D1), PerCP Conjugate - Biotium Choice, Clone: [2D1] BOT-P012-PCP-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD45 Mouse Monoclonal Antibody (2D1), PerCP Conjugate - Biotium Choice, Clone: [2D1]                                                                                                                                                                          |
| Artikelnummer            | BOT-P012-PCP-500                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | P012-PCP-500                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-P012-PCP-500-500UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC                                                                                                                                                                                                                                                            |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Human PBMC                                                                                                                                                                                                                                                    |
| Konjugation              | PerCP                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | CD45 (clone 2D1) is a mouse monoclonal antibody that recognizes the human protein CD45. CD45 is also known as Leukocyte Common Antigen (LCA). This PerCP antibody conjugate has been validated in flow cytometry. It is supplied at 5 uL/test, with suffic... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 200 ug/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [2D1]                                                                                                                                                                                                                                                         |

|                        |                                                                             |
|------------------------|-----------------------------------------------------------------------------|
| Molekulargewicht       | 180 - 240 kDa (multiple isoforms)                                           |
| UniProt                | <a href="#">P08575</a>                                                      |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide                                                  |
| Quelle                 | Animal                                                                      |
| Anwendungsbeschreibung | Recommended concentration for flow cytometry: 5 uL per million cells/0.1 mL |