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## Product Datasheet

### Anti-Hu CD123 PE-Cy5, Clone: [6H6], PE/Cy5, Monoclonal EXB-T8-700-T025

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Anti-Hu CD123 PE-Cy5, Clone: [6H6], PE/Cy5, Monoclonal                                                                                                                                                                                                        |
| Artikelnummer            | EXB-T8-700-T025                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | T8-700-T025                                                                                                                                                                                                                                                   |
| Alternativnummer         | EXB-T8-700-T025                                                                                                                                                                                                                                               |
| Hersteller               | EXBIO                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC                                                                                                                                                                                                                                                            |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | IL3 receptor alpha chain expressed on the surface of transiently transfected COS cells                                                                                                                                                                        |
| Konjugation              | PE/Cy5                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | CD123 is the alpha chain of interleukin 3 receptor (IL-3R alpha). This subunit heterodimerizes with the interleukin 3 receptor beta chain (CD131), which is shared with other receptors. CD123 interacts with IL-3 specifically, but with low affinity, an... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [6H6]                                                                                                                                                                                                                                                         |
| Isotyp                   | IgG1                                                                                                                                                                                                                                                          |
| Puffer                   | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                                                                       |

|                        |                                                                                                                                                                                                                            |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Lagerung               | 2°C to 8°C                                                                                                                                                                                                                 |
| Antibody Type          | Monoclonal Antibody                                                                                                                                                                                                        |
| Anwendungsbeschreibung | Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. |