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Product Datasheet

Anti-Hu CD123 PE-Cy(TM)5, Clone: [6H6], PE/Cy5, Monoclonal EXB-T8-700-T100

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|----------------------------|---|
| Article Name | Anti-Hu CD123 PE-Cy(TM)5, Clone: [6H6], PE/Cy5, Monoclonal |
| Biozol Catalog Number | EXB-T8-700-T100 |
| Supplier Catalog Number | T8-700-T100 |
| Alternative Catalog Number | EXB-T8-700-T100 |
| Manufacturer | EXBIO |
| Category | Antikörper |
| Application | FC |
| Species Reactivity | Human |
| Immunogen | IL3 receptor alpha chain expressed on the surface of transiently transfected COS cells |
| Conjugation | PE/Cy5 |
| Product Description | 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... |
| Clonality | Monoclonal |
| Clone Designation | [6H6] |
| Isotype | Mouse IgG1 |
| Buffer | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide |

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| Storage | 2°C to 8°C |
| Target | CD123 |
| Antibody Type | Monoclonal Antibody |
| Application Dilute | Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. |
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