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Product Datasheet

Anti-Hu CD4 Pacific Blue(TM), Clone: [MEM-241], Monoclonal EXB-PB-359-T100

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| Article Name | Anti-Hu CD4 Pacific Blue(TM), Clone: [MEM-241], Monoclonal |
| Biozol Catalog Number | EXB-PB-359-T100 |
| Supplier Catalog Number | PB-359-T100 |
| Alternative Catalog Number | EXB-PB-359-T100 |
| Manufacturer | EXBIO |
| Category | Antikörper |
| Application | FC |
| Species Reactivity | Human |
| Immunogen | 2 N-terminal domains of human CD4 fused to human IgG1 Fc |
| Conjugation | Pacific Blue |
| Product Description | CD4 (T4) is a single chain transmembrane glycoprotein and belongs to immunoglobulin supergene family. In extracellular region there are 4 immunoglobulin-like domains (1 Ig-like V-type and 3 Ig-like C2-type). Transmembrane region forms 25 aa, cytoplas... |
| Clonality | Monoclonal |
| Clone Designation | [MEM-241] |
| Isotype | Mouse IgG1 |
| Buffer | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide |
| Storage | 2°C to 8°C |

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| Target | CD4 |
| 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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