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Product Datasheet

Anti-Hu CD80 APC, Clone: [MEM-233], Monoclonal EXB-1A-287-T100

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|----------------------------|---|
| Article Name | Anti-Hu CD80 APC, Clone: [MEM-233], Monoclonal |
| Biozol Catalog Number | EXB-1A-287-T100 |
| Supplier Catalog Number | 1A-287-T100 |
| Alternative Catalog Number | EXB-1A-287-T100 |
| Manufacturer | EXBIO |
| Category | Antikörper |
| Application | FC |
| Species Reactivity | Human |
| Immunogen | Extracellular domain of human CD80 fused to human IgG1(Fc) |
| Conjugation | APC |
| Product Description | CD80 (B7-1) and CD86 (B7-2) are ligands of T cell critical costimulatory molecule CD28 and of an inhibitory receptor CTLA-4 (CD152). The both B7 molecules are expressed on professional antigen-presenting cells and are essential for T cell activation,... |
| Clonality | Monoclonal |
| Clone Designation | [MEM-233] |
| 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 | CD80 |
| Antibody Type | Monoclonal Antibody |
| Application Dilute | Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests. |
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