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## Product Datasheet

### Anti-Hu CD80 PerCP, Clone: [MEM-233], Monoclonal EXB-PC-287-T100

|                            |   |
|----------------------------|---|
| Article Name               | Anti-Hu CD80 PerCP, Clone: [MEM-233], Monoclonal  |
| Biozol Catalog Number      | EXB-PC-287-T100   |
| Supplier Catalog Number    | PC-287-T100   |
| Alternative Catalog Number | EXB-PC-287-T100   |
| Manufacturer               | EXBIO   |
| Category                   | Antikörper  |
| Application                | FC  |
| Species Reactivity         | Human   |
| Immunogen                  | Extracellular domain of human CD80 fused to human IgG1(Fc)  |
| Conjugation                | PerCP   |
| 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  |

|                    |   |
|--------------------|---|
| 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 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests. |
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