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## **Product Datasheet**

## Anti-Hu CD80 Purified, Clone: [MEM-233], Monoclonal EXB-11-287-C025

| Article Name               | Anti-Hu CD80 Purified, Clone: [MEM-233], Monoclonal  |
|----------------------------|--|
| Biozol Catalog Number      | EXB-11-287-C025  |
| Supplier Catalog Number    | 11-287-C025  |
| Alternative Catalog Number | EXB-11-287-C025  |
| Manufacturer               | EXBIO  |
| Category                   | Antikörper   |
| Application                | FC, IP   |
| Species Reactivity         | Human  |
| Immunogen                  | Extracellular domain of human CD80 fused to human IgG1(Fc)   |
| 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   |
| Concentration              | 1 mg/ml  |
| Clone Designation          | [MEM-233]  |
| Isotype                    | lgG1   |
| Buffer                     | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide  |
| Storage                    | 2°C to 8°C   |

| Antibody Type     | Monoclonal Antibody                              |
|-------------------|--|
| Application Notes | Flow cytometry: Recommended dilution: 1-4 μg/ml. |