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## Product Datasheet

### Anti-Hu CD55 Purified, Clone: [MEM-118], Monoclonal EXB-11-230-C100

|                            |   |
|----------------------------|---|
| Article Name               | Anti-Hu CD55 Purified, Clone: [MEM-118], Monoclonal   |
| Biozol Catalog Number      | EXB-11-230-C100   |
| Supplier Catalog Number    | 11-230-C100   |
| Alternative Catalog Number | EXB-11-230-C100   |
| Manufacturer               | EXBIO   |
| Category                   | Antikörper  |
| Application                | FC, IHC-P, IP, WB   |
| Species Reactivity         | Human, Primate  |
| Immunogen                  | HPB-ALL human T cell line   |
| Product Description        | CD55 (decay-accelerating factor, DAF) is a GPI-anchored membrane glycoprotein that protects autologous cells from classical and alternative pathway of complement cascade. Bidirectional interactions between CD55 and CD97 are involved in T cell regulat... |
| Clonality                  | Monoclonal  |
| Concentration              | 1 mg/ml   |
| Clone Designation          | [MEM-118]   |
| Isotype                    | Mouse IgM   |
| Buffer                     | Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide  |
| Storage                    | 2°C to 8°C  |

|                   |   |
|-------------------|---|
| Target            | CD55  |
| Antibody Type     | Monoclonal Antibody   |
| Application Notes | Flow cytometry: Recommended dilution: 10 µg/ml.<br>Immunohistochemistry (paraffin sections): Heat-mediated antigen retrieval, recommended dilution: 10 µg/ml. |