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## Product Datasheet

### Anti-HLA-E Purified, Clone: [MEM-E/08], Monoclonal EXB-11-398-C025

|                            |   |
|----------------------------|---|
| Article Name               | Anti-HLA-E Purified, Clone: [MEM-E/08], Monoclonal  |
| Biozol Catalog Number      | EXB-11-398-C025   |
| Supplier Catalog Number    | 11-398-C025   |
| Alternative Catalog Number | EXB-11-398-C025   |
| Manufacturer               | EXBIO   |
| Category                   | Antikörper  |
| Application                | FC, IP  |
| Species Reactivity         | Human   |
| Immunogen                  | Bacterially expressed recombinant HLA-E refolded with beta2-microglobulin and peptide.  |
| Product Description        | HLA-E (human leukocyte antigen E) is a non-classical MHC I antigen, which is important for dialogue with NK cells and their regulation through interaction with CD94/NKG2 receptor. Like other MHC I molecules, transmembrane HLA-E molecule (45 kDa) asso... |
| Clonality                  | Monoclonal  |
| Concentration              | 1 mg/ml   |
| Clone Designation          | [MEM-E/08]  |
| Isotype                    | IgG1  |
| 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: 4 µg/ml, positive control: human cell line LCL 721.221 (HLA-E transfected). |