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## Product Datasheet

### Anti-HLA-E Biotin, Clone: [MEM-E/07], Monoclonal EXB-1B-397-C100

|                            |   |
|----------------------------|---|
| Article Name               | Anti-HLA-E Biotin, Clone: [MEM-E/07], Monoclonal  |
| Biozol Catalog Number      | EXB-1B-397-C100   |
| Supplier Catalog Number    | 1B-397-C100   |
| Alternative Catalog Number | EXB-1B-397-C100   |
| Manufacturer               | EXBIO   |
| Category                   | Antikörper  |
| Application                | FC, IHC-P, IP   |
| Species Reactivity         | Human   |
| Immunogen                  | Bacterially expressed recombinant HLA-E refolded with beta2-microglobulin and peptide.  |
| Conjugation                | Biotin  |
| 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/07]  |
| Isotype                    | Mouse IgG1  |
| Buffer                     | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide   |

|                   |  |
|-------------------|--|
| Storage           | 2°C to 8°C                                       |
| Target            | HLA-E  |
| Antibody Type     | Monoclonal Antibody                              |
| Application Notes | Flow cytometry: Recommended dilution: 1-12 µg/ml |