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## Product Datasheet

### Anti-HLA-E Purified, Clone: [MEM-E/07], Monoclonal EXB-11-397-C100

Article Name	Anti-HLA-E Purified, Clone: [MEM-E/07], Monoclonal
Biozol Catalog Number	EXB-11-397-C100
Supplier Catalog Number	11-397-C100
Alternative Catalog Number	EXB-11-397-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.
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	Immunohistochemistry (paraffin sections): Recommended dilution: 10 µg/ml, positive tissue: spleen. Flow cytometry: Recommended dilution: 1-4 µg/ml