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Product Datasheet

Anti-HLA-E Purified, Clone: [MEM-E/02], Monoclonal EXB-11-361-C100

Article Name	Anti-HLA-E Purified, Clone: [MEM-E/02], Monoclonal
Biozol Catalog Number	EXB-11-361-C100
Supplier Catalog Number	11-361-C100
Alternative Catalog Number	EXB-11-361-C100
Manufacturer	EXBIO
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Primate
Immunogen	Recombinant human HLA-E denaturated heavy chain.
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/02]
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: 5- $10~\mu g/ml$, positive control: human placenta, heat antigen retrieval (sodium citrate), incubation with mAb: $1~hour$ / RT, detection DAB.