

Technical Data Sheet

Product

Anti-HLA-E Purified

Cat. Number/Size

11-361-C025

0.025 mg

11-361-C100

0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen	HLA-E
Clone	MEM-E/02
Format	Purified
Reactivity	Human, Non-human primates
Application	WB, IHC(P)
Isotype	Mouse IgG1
Specificity	The antibody MEM-E/02 specifically reacts with an extracellular epitope on denaturated heavy chain of human HLA-E. HLA-E belongs to the MHC Class I molecules (MHC Class Ib; nonclassical) and it is expressed on the surface of all human cell types.
Other names	HLA class I histocompatibility antigen, alpha chain E, MHC class I antigen E
Immunogen	Recombinant human HLA-E denaturated heavy chain.
Entrez Gene ID	3133
Gene name	HLA-E
NCBI Full Gene Name	major histocompatibility complex, class I, E
UniProt ID	P13747

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography
Formulation	Phosphate buffered saline (PBS) solution with 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label.

Images and References www.exbio.cz

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