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30-1239: Anti-HLA-Class I Monoclonal Antibody (Clone:MEM-123)

Clonality :	Monoclonal
Clone Name :	MEM-123
Application :	FACS
Reactivity :	Human
Gene :	HLA-A
Uniprot ID :	P01892
Format :	Purified
Alternative Name :	HLA-A, HLAA
Isotype :	Mouse IgG3
Immunogen Information :	COS-7 African green monkey kidney cells

Description

HLA-class I major histocompatibility (MHC) antigens are intrinsic membrane glycoproteins expressed on nucleated cells and noncovalently associated with an invariant beta2 microglobulin. They carry foreign determinants important for immune recognition by cytotoxic T cells, thus important for anti-viral and anti-tumour defence. Human HLA-class I antigens are represented by HLA-A, HLA-B and HLA-C molecules.

Product Info

Amount :	0.1 mg
Purification :	Purified by protein-A affinity chromatography
Storage condition :	Store at 2-8°C. Do not freeze.

Application Note

Flow Cytometry *Recommended dilution:*4 µg/ml
Immunoprecipitation ELISA

For Research Use Only. Not for use in diagnostic/therapeutics procedures.