

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

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| 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

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| 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