Product datasheet MON2078



## Mouse anti-HLA-Class I, clone MEM-147 (Monoclonal)

Clone no. MEM-147 MONOSAN

Product name Mouse anti-HLA-Class I, clone MEM-147 (Monoclonal)

**Host** Mouse

**Applications** FC, IP, WB

Species reactivity Human

Conjugate -

Immunogen PHA-activated peripheral blood lymphocytes

lsotype lgG1

**Clonality** Monoclonal

Clone number MEM-147

Size 0.1 mg

Concentration 1 mg/ml

Format -

Storage buffer Phosphate buffered saline (PBS) solution with 15 mM sodium azide

Storage until expiry date 2-8°C

## FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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## Additional info

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 antiviral and anti-tumour defence. Human HLA-class I antigens are represented by HLA-A, HLA-B and HLA-C molecules.

References 1. -

2 -

3.

4. -5. -

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