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## 30-2185: Anti-HLA-Class I Monoclonal Antibody (Clone:MEM-147)-PE Conjugated

Clonality: Monoclonal **Clone Name:** MEM-147 Application: FACS Reactivity: Human Conjugate: PΕ Gene: HLA-A P01892 **Uniprot ID: Alternative Name:** HLA-A, HLAA Mouse IgG1 Isotype:

Immunogen Information: PHA-activated peripheral blood lymphocytes

## **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

**Storage condition:** Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light.

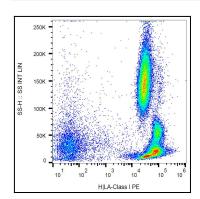


Figure 1:: Surface staining of human peripheral blood with anti-HLA-class I (MEM-147)