

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

30-2216: Anti-HLA-Class I Monoclonal Antibody (Clone:MEM-123)-PE Conjugated

Clonality: Monoclonal **Clone Name:** MEM-123 Application: FACS Reactivity: Human Conjugate: PΕ Gene: HLA-A P01892 **Uniprot ID: Alternative Name:** HLA-A, HLAA Mouse IgG3 Isotype:

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

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

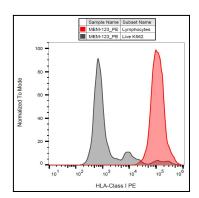


Figure 1: Surface staining of K562 cells with anti-HLA-class I (MEM-123) PE.