



Product Datasheet
HLA-Class I monoclonal antibody
Catalogue Code: AGIM0132

Antibody Data

Product SKU:	AGIM0132	Clone	MEM-147
Applications:	FC	Conjugate	Unconjugated
Reactivity:	Human		

Immunogen Information:

Host Species: Mouse

Isotype: IgG1

Storage: Store at 4 °C. For long-term storage aliquot and store at -20°C. Avoid freeze/thaw cycles.

Background:

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