

Product Datasheet

Anti-HLA Class I Purified (orb179915)

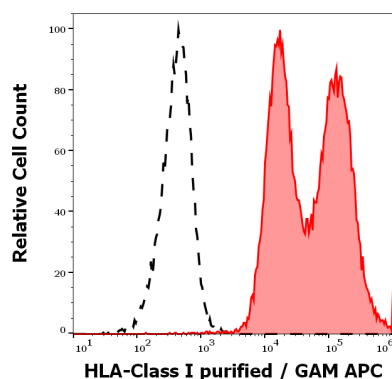
Description	Mouse monoclonal antibody to HLA-A
Reactivity	Bovine, Feline, Human, Primate
Conjugation	Unconjugated
Tested Applications	ELISA, FC, ICC, IHC-Fr, IP
Immunogen	Membrane of human tonsil cells
Target	HLA Class I
Preservatives	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Concentration	1 mg/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Application notes	Western blotting: Non-reducing conditions. Flow cytometry: Recommended dilution: 1-12 µg/ml
Isotype	Mouse IgG2a
Clonality	Monoclonal
Clone Number	W6/32
Purity	Purified by protein-A affinity chromatography.
Expiration Date	12 months from date of receipt.

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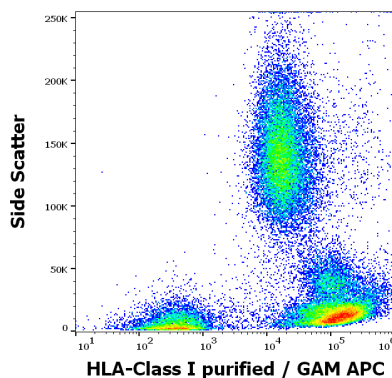
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Separation of leukocytes stained using anti-HLA Class I (W6/32) purified antibody (concentration in sample 4 $\mu\text{g/ml}$, GAM APC, red-filled) from leukocytes unstained by primary antibody (GAM APC, black-dashed) in flow cytometry analysis (surface staining).



Flow cytometry surface staining pattern of human peripheral whole blood stained using anti-HLA Class I (W6/32) purified antibody (concentration in sample 4 $\mu\text{g/ml}$, GAM APC).

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