

Product Datasheet

HLA-E Antibody (orb545715)

Catalog Number	orb545715
Category	Antibodies
Description	Mouse monoclonal antibody to HLA-E
Target	HLA-E
Clonality	Monoclonal
Isotype	Mouse IgG1
Conjugation	Unconjugated
Reactivity	Human
Concentration	1 mg/ml
Buffer/Preservatives	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Purification	Purified by protein-A affinity chromatography.
Immunogen	recombinant human HLA-E
UniProt ID	P13747
Tested applications	ELISA, FC, IP
Application notes	Flow cytometry: Recommended dilution: 1-4 µg/ml.
Antibody Type	Primary Antibody
Clone Number	3D12
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.

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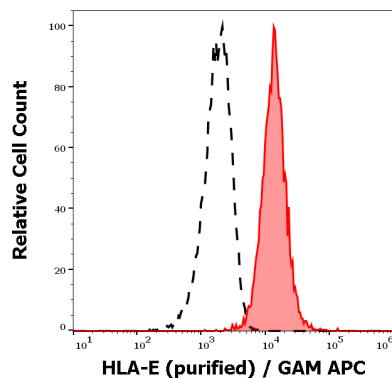
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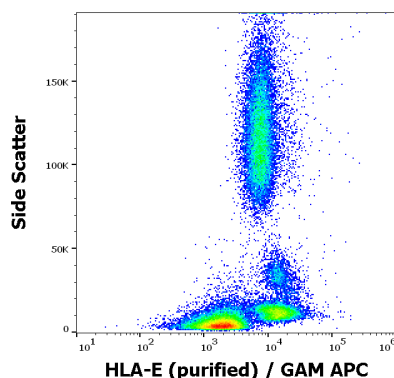
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Note For research use only

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Separation of human lymphocytes (red-filled) from blood debris (black-dashed) in flow cytometry analysis (surface staining) of human peripheral whole blood stained using anti-human HLA-E (3D12) purified antibody (concentration in sample 4 µg/ml) GAM APC.



Flow cytometry surface staining pattern of human peripheral blood stained using anti-human HLA-E (3D12) purified antibody (concentration in sample 4 µg/ml) GAM APC.

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