

Product Datasheet

Anti-MICA/MICB Biotin (orb545719)

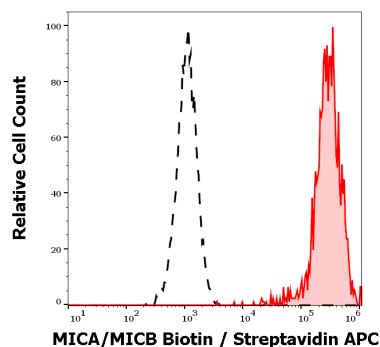
Description	Mouse monoclonal antibody against MICA/MICB conjugated to Biotin
Reactivity	Human
Conjugation	Biotin
Tested Applications	FC, ICC, IP
Immunogen	Transfected C1R cells expressing MICA
Target	MICA/MICB
Preservatives	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Concentration	1 mg/ml
Storage	Store at 2-8°C. Do not freeze.
Note	For research use only
Application notes	Flow cytometry: Recommended dilution: 1-12 µg/ml.
Isotype	Mouse IgG2a
Clonality	Monoclonal
Clone Number	6D4
Antibody Type	Primary Antibody
Purity	Purified antibody is conjugated with biotin LC-NHS ester under optimum conditions and unconjugated antibody and free biotin are removed by size-exclusion chromatography.
Expiration Date	12 months from date of receipt.

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Separation of Jurkat cells stained using anti-human MICA/MICB (6D4) Biotin antibody (concentration in sample 4 $\mu\text{g/ml}$, Streptavidin APC, red-filled) from unstained Jurkat cells (Streptavidin APC, black-dashed) in flow cytometry analysis (surface staining).

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