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30-2502-PE-Cy7: Anti-MICA/MICB PE-Cy7

Clonality :	Monoclonal
Clone Name :	6D4
Application :	FC (QC tested)
Reactivity :	Human
Format :	PE-Cy7
Isotype :	Mouse IgG2a
Immunogen Information :	Transfected C1R cells expressing MICA

Description

The mouse monoclonal antibody 6D4 recognizes a common extracellular epitope on MICA and MICB glycoproteins, transmembrane ligands of CD314 (NKG2D), and is able to block CD314-mediated activation of NK cells and cytotoxic T cells.

Product Info

Amount :	0.1 mg (C100)
Purification :	Purified antibody is conjugated with activated tandem dye of R-phycoerythrin-cyanine 7 (PE-Cy?7) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Content :	Concentration:- 0.1 mg/ml Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage condition :	Store at 2-8 degree C. Protect from prolonged exposure to light. Do not freeze.

Application Note

Flow cytometry: Recommended dilution: 1-3 ug/ml.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.