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30-2950-FITC: Anti-Hu CD371 FITC

Clonality :	Monoclonal
Clone Name :	50C1
Application :	FC (QC tested)
Reactivity :	Human
Gene :	CLEC12A
Gene ID :	160364
Uniprot ID :	Q5QGZ9
Format :	FITC
Alternative Name :	CLEC12A, CLL1, MICL, DCAL-2
Isotype :	Mouse IgG2a
Immunogen Information :	293T cells expressing human CD371-Flag

Description

The mouse monoclonal antibody 50C1 recognizes an extracellular epitope of CD371, a type II transmembrane glycoprotein expressed above all on monocytes, macrophages, granulocytes and dendritic cells.

Product Info

Amount :	100 Tests (T100)
Purification :	Purified antibody is conjugated with fluorescein isothiocyanate (FITC) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Content :	Concentration:- 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: The reagent is designed for analysis of human blood cells using 4 ul reagent / 100 ul of whole blood or 10^6 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.

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