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30-1493-APC-Cy7: Anti-Hu CD5 APC-Cy7

Clonality :	Monoclonal
Clone Name :	L17F12
Application :	FC (QC tested)
Reactivity :	Human
Gene :	CD5
Gene ID :	921
Uniprot ID :	P06127
Format :	APC-Cy7
Alternative Name :	T1, LEU1
Isotype :	Mouse IgG2a kappa
Immunogen Information :	Human acute lymphoblastic leukemia (ALL) T cells

Description

The mouse monoclonal antibody L17F12 reacts with an extracellular epitope of CD5, a 67kDa single-chain transmembrane glycoprotein expressed on mature T lymphocytes, most of thymocytes and B lymphocytes subset (B-1a lymphocytes).

Product Info

Amount :	100 Tests (T100)
Purification :	Purified antibody is conjugated with activated tandem dye of allophycocyanin-cyanine 7 (APC-Cy?7) 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.