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30-1195-PE-Cy5: Anti-Hu CD27 PE-Cy5

Clonality :	Monoclonal
Clone Name :	LT27
Application :	FC (QC tested)
Reactivity :	Human
Gene :	CD27
Gene ID :	939
Uniprot ID :	P26842
Format :	PE-Cy5
Alternative Name :	T14, TNFRSF7, LPFS2, S152, Tp55
Isotype :	Mouse IgG2a
Immunogen Information :	Human peripheral blood lymphocytes

Description

The antibody LT27 reacts with an extracellular epitope of CD27 (T14), a 50-55 kDa type I transmembrane glycoprotein (member of the TNF-receptor superfamily) expressed on medullary thymocytes, peripheral T lymphocytes, some B lymphocytes and NK cells.

Product Info

Amount :	100 Tests (T100)
Purification :	Purified antibody is conjugated with activated tandem dye of R-phycoerythrin-cyanine 5 (PE-Cy?5) 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.