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30-1104-FITC: Anti-Hu CD122 FITC

Clonality :	Monoclonal
Clone Name :	TU27
Application :	FC (QC tested)
Reactivity :	Human
Gene :	IL2RB
Gene ID :	3560
Uniprot ID :	P14784
Format :	FITC
Alternative Name :	IL2RB, IL15RB, P70-75
Isotype :	Mouse IgG1 kappa
Immunogen Information :	TL-Mor cell line

Description

The mouse monoclonal antibody TU27 recognizes an extracellular epitope of CD122 (IL-2R beta), a 70-75 kDa type I transmembrane glycoprotein constitutively expressed by NK cells and a T cell subset, and upregulated upon activation.

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.