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30-1367-PE-Cy7: Anti-Hu CD11c PE-Cy7

Clonality :	Monoclonal
Clone Name :	BU15
Application :	FC (QC tested)
Reactivity :	Human, Monkey
Gene :	ITGAX
Gene ID :	3687
Uniprot ID :	P20702
Format :	PE-Cy7
Alternative Name :	Integrin alpha X, ITGAX, SLEB6
Isotype :	Mouse IgG1 kappa
Immunogen Information :	Dendritic cells of synovial fluid

Description

The antibody BU15 reacts with an extracellular epitope of CD11c (alphaX, p150), a 150 kDa integrin expressed mainly on dendritic cells and tissue macrophages.

Product Info

Amount :	100 Tests (T100)
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:- 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.