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30-1075-PE-Cy7: Anti-Ki-67 PE-Cy7

Clonality :	Monoclonal
Clone Name :	Ki-67
Application :	FC (QC tested)
Reactivity :	Cow, Human
Gene :	MKI67
Gene ID :	4288
Uniprot ID :	P46013
Format :	PE-Cy7
Alternative Name :	KIA, MIB, Marker of proliferation Ki67, MKI67
Isotype :	Mouse IgG1
Immunogen Information :	Nuclei of the Hodgkin lymphoma cell line L428

Description

The mouse monoclonal antibody Ki-67 recognizes Ki-67 antigen, a non-histone nuclear protein expressed exclusively in proliferating cells.

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. Intracellular staining.

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