Anti-Human Ki-67-172Yb

Catalog: 3172024B
Package Size: 100 tests
Storage: Store product at 4°C. Do not freeze.
Reactivity: Rat, Mouse, Human, Porcine

Technical Information

Validation: Each lot of conjugated antibody is quality control tested by CyTOF® analysis of stained cells using the appropriate positive and negative cell staining and/or activation controls.

Recommended Usage: The suggested use is 1 µl for up to 3 X 10^6 live cells in 100 µl. It is recommended that the antibody be titrated for optimal performance for each of the desired applications.

Description

Ki-67 protein, also known as MKI67, is a nuclear protein that is associated with cellular proliferation. Ki-67 protein is expressed in all cell types, is present during active phases of the cell cycle (G1, S, G2 and Mitosis) and not during the resting phase G0. Because of this, Ki-67 is an excellent marker for determining the fraction of proliferating cells within a given population of cells.

References


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