



Miltenyi Biotec

CD127 Antibody, anti-human, PE

Order no. 130-113-410

100 tests in 200 µL

One test corresponds to labeling of 10^6 cells in a final volume of 100 µL (applies only to flow cytometry).

For research use only

Product format

Reagents are supplied in buffer containing stabilizer and 0.05% sodium azide.

Storage

Store protected from light at 2–8 °C. Do not freeze.

Clone

MB15-18C9

Clonality

monoclonal

Isotype

mouse IgG2ak

Isotype control

Isotype Control Antibody, mouse IgG2a

Host

mouse

Type of antibody

Primary antibodies

Species reactivity

human, non-human primate

Cross-reactivity

rhesus monkey (*Macaca mulatta*), cynomolgus monkey (*Macaca fascicularis*)

Antigen

CD127

Alternative names of antigen

IL-7R, IL-7R α , CDW127, ILRA

Molecular mass of antigen [kDa]

49

Distribution of antigen

B cells, T cells, monocytes, lymphocytes, thymocytes, bone marrow, liver

Applications

Flow cytometry

Dilution: 1:50

Cells should be stained prior to fixation, if formaldehyde is used as a fixative.

Data source: Miltenyi Biotec

Protocol: [Cell surface flow cytometry staining protocol \(PBS/EDTA/BSA 1:50\)](#)

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