

CD207 (Langerin) Antibody, anti-human, FITC

Order no. 130-098-349 100 tests in 1 mL

One test corresponds to labeling of 10^7 cells in a final volume of 110 μ L (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 MB22-9F5
Clonality monoclonal
Isotype mouse IgG1κ

Isotype control Isotype Control Antibody, mouse IgG1

Host mouse

Type of antibody Primary antibodies

Species reactivity human

Antigen CD207 (Langerin)

Alternative names of antigen CLEC4K, Langerin

Molecular mass of antigen [kDa] 37

Distribution of antigen dendritic cells, Langerhans cells

Applications

Flow cytometry

Dilution: 1:11

The antibody is suited for staining of formaldehyde-fixed cells.

Data source: Miltenyi Biotec (Quality Control)

Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:11)

MICS (MACSima Imaging Cyclic Staining)

Dilution: 1:11
Fixation: Acetone

Data source: Miltenyi Biotec (tested during development)

Compatible applications: IF, IHC

Protocol: Protocol for MACSima™ Imaging Cyclic Staining

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