Miltenyi Biotec

CD107a (LAMP-1) Antibody, anti-human, VioGreen™, REAfinity™

Order no. 130-111-707

30 tests in 60 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	REA792 | H4A3
Clonality	monoclonal
Isotype	recombinant human IgG1
Isotype control	REA Control Antibody (I), human IgG1
Host	human cell line
Type of antibody	Primary antibodies, Recombinant antibodies
Species reactivity	human
Cross-reactivity	rhesus monkey (*Macaca mulatta*), pigtail monkey (*Macaca nemestrina*), african green monkey (*Chlorocebus aethiops*), baboon, chimpanzee (*Pan troglodytes*)
Antigen	CD107a (LAMP-1)
Alternative names of antigen	LAMP-1, LAMPA, LGP120, LAMP1
Molecular mass of antigen [kDa]	42
Distribution of antigen	dendritic cells, epithelial cells, granulocytes, macrophages, T cells, neutrophils

Applications

Intracellular flow cytometry
Dilution: 1:50
The antibody is suited for staining of formaldehyde-fixed cells.
Data source: Miltenyi Biotec
Protocol: Intracellular flow cytometry staining protocol (Inside Stain Kit 1:50)

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