CD9 Antibody, anti-mouse, Biotin

Order no. 130-101-961

30 µg in 1 mL

30 µg equal 200 tests. One test corresponds to labeling of 10^6 cells in a final volume of 50 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	MZ3
Clonality	monoclonal
Isotype	rat IgG2aκ
Isotype control	Isotype Control Antibody, rat IgG2a
Host	rat
Type of antibody	Primary antibodies
Species reactivity	mouse
Antigen	CD9
Alternative names of antigen	Tspan29, DRAP-27, MRP-1, p24
Molecular mass of antigen [kDa]	25
Distribution of antigen	B cells, endothelial cells, epithelial cells, macrophages, monocytes, platelets, T cells, basophils, cancer stem cells, eosinophils, brain, cardiac muscle, smooth muscle

Applications

Flow cytometry
Dilution: 1:10
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 1:10)

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