CD49e Antibody, anti-mouse/rat, Biotin

Order no. 130-110-105

9 µg in 300 µL

9 µg equal 60 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	HMα5-1
Clonality	monoclonal
Isotype	hamster IgG
Host	hamster
Type of antibody	Primary antibodies
Species reactivity	mouse, rat
Antigen	CD49e
Alternative names of antigen	VLA-5, Integrin alpha-5, ITGA5
Molecular mass of antigen [kDa]	110
Distribution of antigen	T cells, B cells, mast cells, thymocytes

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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