CD309 (VEGFR-2) Antibody, anti-human, Vio® Bright FITC

Order no. 130-120-483

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	ES8-20E6
Clonality	monoclonal
Isotype	mouse IgG1κ
Isotype control	Isotype Control Antibody, mouse IgG1
Host	mouse
Type of antibody	Primary antibodies
Species reactivity	human
Antigen	CD309 (VEGFR-2)
Alternative names of antigen	KDR, Flk1, VEGFR, VEGFR2
Molecular mass of antigen [kDa]	149
Distribution of antigen	endothelial cells, megakaryocytes, platelets, stem cells, ES and iPS cells, pancreas, smooth muscle

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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