Miltenyi Biotec

CD326 (EpCAM) Antibody, anti-mouse, FITC

Order no. 130-123-674

30 µg in 200 µL

30 µg equal 100 tests. One test corresponds to labeling of up to 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	caa7-9G8
Clonality	monoclonal
Isotype	rat IgG1
Isotype control	Isotype Control Antibody, rat IgG1
Host	rat
Type of antibody	Primary antibodies
Species reactivity	mouse
Antigen	CD326 (EpCAM)
Alternative names of antigen	Ep-CAM, EGP, KSA, Ly74, TROP1, Tacsd1, Tacstd1, GP40, EGP40, MK-1
Molecular mass of antigen [kDa]	33
Distribution of antigen	epithelial cells, stem cells, cancer stem cells, lung

Applications

Flow cytometry
Dilution: 1:50
The antibody is suited for staining of formaldehyde-fixed cells.
Data source: Miltenyi Biotec
Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)
MICS (MACSima Imaging Cyclic Staining)
Dilution: 1:50
Fixation: frozen – Acetone
Data source: Miltenyi Biotec
Compatible applications: IF, IHC
Protocol: Protocol for MACSima™ Imaging Cyclic Staining

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