Miltenyi Biotec

CD133/1 Antibody, anti-human, PE, REAlease®

Order no. 130-118-143

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	REAL233
Clonality	monoclonal
Isotype control	Control Antibody
Host	cell line
Type of antibody	Releasable antibodies, Primary antibodies, Recombinant antibodies
Species reactivity	human
Antigen	CD133/1
Alternative names of antigen	PROM1, CORD12, MCDR2, MSTP061, PROML1, RP41, STGD4
Distribution of antigen	endothelial cells, epithelial cells, hematopoietic stem and progenitor cells, ES and iPS cells, brain, heart, kidney, liver, lung, pancreas, placenta

Applications

Flow cytometry
Dilution: 1:50
Data source: Miltenyi Biotec
Protocol: Cell surface staining protocol using REAlease™ antibodies
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
MICS (MACSima Imaging Cyclic Staining)
Dilution: 1:50
Fixation: frozen – PFA
Data source: Miltenyi Biotec
Compatible applications: IF, IHC
Protocol: Protocol for MACSima™ Imaging Cyclic Staining

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