Miltenyi Biotec

Sca-1 Antibody, anti-mouse, FITC, REAlease®

Order no. 130-115-429

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	REAL175
Clonality	monoclonal
Isotype control	Control Antibody
Host	cell line
Type of antibody	Releasable antibodies, Primary antibodies, Recombinant antibodies
Species reactivity	mouse
Antigen	Sca-1
Alternative names of antigen	LY6A, Ly-6A.2, Ly-6A/E, Ly-6E.1, TAP
Distribution of antigen	hematopoietic stem and progenitor cells

Applications

Flow cytometry
Dilution: 1:50
Data source: Miltenyi Biotec
Protocol: Cell surface staining protocol using REAlease™ antibodies
MICS (MACSima Imaging Cyclic Staining)
Dilution: 1:25
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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