Miltenyi Biotec

α-Actinin (Sarcomeric) Antibody, anti-human/mouse/rat, Vio® B515, REAfinity™

Order no. 130-131-209

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	REA402 | EA-53
Clonality	monoclonal
Isotype	recombinant human IgG1
Isotype control	REA Control Antibody (I), human IgG1
Host	human cell line
Type of antibody	Primary antibodies, Recombinant antibodies
Species reactivity	human, mouse, rat, non-human primate, other
Cross-reactivity	rhesus monkey (*Macaca mulatta*), cynomolgus monkey (*Macaca fascicularis*), sheep, rabbit, lizard, feline, canine, snake, fish, goat, chicken, bovine, frog, pig, hamster
Antigen	α-Actinin (Sarcomeric)
Alternative names of antigen	ACTN2, CMD1AA, CMH23
Molecular mass of antigen [kDa]	104
Distribution of antigen	stem cells, ES and iPS cells

Applications

Intracellular flow cytometry
Dilution: 1:50
The antibody is suited for staining of formaldehyde-fixed cells.
Data source: Miltenyi Biotec
Protocol: Intracellular flow cytometry staining protocol (Inside Stain Kit 1:50)

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