



Miltenyi Biotec

α -Actinin (Sarcomeric) Antibody, anti-human/mouse/rat, VioBlue[®], REAfinity[™]

Order no. 130-124-060

30 tests in 60 μ L

One test corresponds to labeling of 10^6 cells in a final volume of 100 μ L (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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