Miltenyi Biotec

Oct3/4 Isoform A Antibody, anti-human/mouse, Vio® R667, REAfinity™

Order no. 130-135-615

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	REA338 | O50-808
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
Antigen	Oct3/4 Isoform A
Alternative names of antigen	POU5F1, OTF-3, OTF-4, Oct-3, Oct-4, Oct3/4A, Oct-3A, NF-A3
Molecular mass of antigen [kDa]	39
Distribution of antigen	stem cells, embryonic germ 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 (Transcription Factor Staining Buffer Set 1:50)

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