

Nanog Antibody, anti-human, Vio[®] B515, REAfinity™

Order no.	130-129-209

100 tests in 200 μ L One test corresponds to labeling of 10⁶ cells in a final volume of 100 μ L (applies only to flow cytometry).

For research use only

Product format Storage	Reagents are supplied in buffer containing stabilizer and 0.05% sodium azide. Store protected from light at 2–8 °C. Do not freeze.
Clone	REA314 N31-355
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
Antigen	Nanog
Alternative names of antigen	Homeobox protein NANOG, ES cell-associated protein 4, Early embryo specific expression NK-type homeobox protein, Homeobox transcription factor Nanog (hNanog)
Molecular mass of antigen [kDa]	35
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 (Quality Control) Protocol: Intracellular flow cytometry staining protocol (Cell Signaling Buffer Set A 1:50)

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