



Oct3/4 Antibody, anti-human/mouse, Vio[®] B515, REAfinity[™]

Order no. 130-131-113

100 tests in 200 µL

One test corresponds to labeling of 10⁶ 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

REA622

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

Alternative names of antigen

Oct3/4A, Oct-3A, Oct-4, OTF-3, OTF-4, POU5F1, NF-A3, MGC22487

Molecular mass of antigen [kDa]

39, 38

Distribution of antigen

embryonic germ 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 \(Transcription Factor Staining Buffer Set 1:50\)](#)

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Miltenyi Biotec B.V. & Co. KG | Friedrich-Ebert-Straße 68 | 51429 Bergisch Gladbach | Germany
Phone +49 2204 8306-0 | Fax +49 2204 85197 | macsde@miltenyi.com | www.miltenyibiotec.com

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