

# Oct-2 Antibody, anti-human/mouse, Vio<sup>®</sup> B515, REAfinity™

Order no. 130-130-998

30 tests in 60 µL

One test corresponds to labeling of 10<sup>6</sup> 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

REA251 | 9A2

## 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

Oct-2

## Alternative names of antigen

POU2F2, OTF-2, POU2F2, Lymphoid-restricted immunoglobulin octamer-binding protein NF-A2, Octamer-binding transcription factor 2, OTF-2, Octamer-binding protein 2

## Molecular mass of antigen [kDa]

51

## Distribution of antigen

B 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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