

# Vimentin Antibody, anti-human, Vio<sup>®</sup> B515, REAfinity™

Order no. 130-129-207

100 tests in 200 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

REA409 | RV202

## 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, other

## Cross-reactivity

rat, mouse, hamster, monkey, dog, chicken, rabbit, cow, goat

## Antigen

Vimentin

## Alternative names of antigen

VIM, CTRCT30, HEL113

## Molecular mass of antigen [kDa]

54

## Distribution of antigen

Sertoli cells, endothelial cells, fibroblasts, macrophages, neutrophils, pancreas

## Applications

### Intracellular flow cytometry

Dilution: 1:50

The antibody is suited for staining of formaldehyde-fixed cells.

Data source: Miltenyi Biotec (Quality Control)

Reported: [30737083](#)

Protocol: [Intracellular flow cytometry staining protocol \(Cell Signaling Buffer Set A 1:50\)](#)

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