

# TIM-4 Antibody, anti-mouse, PE-Vio<sup>®</sup> 615, REAfinity™

Order no. 130-116-759 30 µg in 200 µL

30  $\mu g$  equal 100 tests. One test corresponds to labeling of up to  $10^6$  cells in a final volume of 100  $\mu L$ 

(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 REA999

**Clonality** monoclonal

**Isotype** recombinant human IgG1

Isotype control REA Control Antibody, human IgG1

Host human cell line

Type of antibody Primary antibodies, Recombinant antibodies

Species reactivity mouse
Antigen TIM-4

Alternative names of antigen T-cell immunoglobulin and mucin domain-containing protein 4, TIMD-4,

SMUCKLER, TIM4, T-cell membrane protein 4

Molecular mass of antigen [kDa] 35

**Distribution of antigen** dendritic cells, macrophages

## **Applications**

## Flow cytometry

Dilution: 1:50

Cells should be stained prior to fixation, if formaldehyde is used as a fixative.

Data source: Miltenyi Biotec (Quality Control)

Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)

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