

# CD45 Antibody, anti-rat, PE, REAfinity™

Order no. 130-107-789 30 µg in 1 mL

30  $\mu g$  equal 200 tests. One test corresponds to labeling of 10<sup>6</sup> cells in a final volume of 50  $\mu L$  (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 REA504
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 rat
Antigen CD45

Alternative names of antigen Ptprc, L-CA, T200

Molecular mass of antigen [kDa] 141

**Distribution of antigen** leukocytes

## **Applications**

### Flow cytometry

Dilution: 1:10

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 1:10)

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