



Miltenyi Biotec

# CD218a (IL-18R $\alpha$ ) Antibody, anti-mouse, FITC, REAfinity™

Order no. 130-115-703

30  $\mu$ g in 200  $\mu$ L

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

REA947

## 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

CD218a (IL-18R $\alpha$ )

## Alternative names of antigen

IL-18Ra, IL-18R $\alpha$ , IL-18R1, IL-18R-1, IL-1Rrp

## Molecular mass of antigen [kDa]

60

## Distribution of antigen

granulocytes, NK cells, T cells, neutrophils, Th1 cells

## 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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