



Miltenyi Biotec

# CD278 (ICOS) Antibody, anti-mouse, VioBlue<sup>®</sup>

Order no. 130-102-740

30 µg in 1 mL

30 µg equal 200 tests. One test corresponds to labeling of  $10^6$  cells in a final volume of 50 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

7E.17G9

## Clonality

monoclonal

## Isotype

rat IgG2bk

## Isotype control

Isotype Control Antibody, rat IgG2b

## Host

rat

## Type of antibody

Primary antibodies

## Species reactivity

mouse

## Antigen

CD278 (ICOS)

## Alternative names of antigen

ICOS, AILIM, CCLP, CRP-1, H4, Ly115

## Molecular mass of antigen [kDa]

20

## Distribution of antigen

B cells, T cells, thymocytes

## Applications

### Flow cytometry

Dilution: 1:10

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

Data source: Miltenyi Biotec

Protocol: [Cell surface flow cytometry staining protocol \(PBS/EDTA/BSA 1:10\)](#)

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