

# CD278 (ICOS) Antibody, anti-mouse, FITC

Order no. 130-102-487	30 $\mu$ g 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 Storage	Reagents are supplied in buffer containing stabilizer and 0.05% sodium azide. Store protected from light at 2–8 °C. Do not freeze.
Clone	7E.17G9
Clonality	monoclonal
Isotype	rat IgG2bκ
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 (Quality Control) Protocol: <u>Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:10)</u>

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