

CD80 Antibody, anti-mouse, PE

Order no. 130-102-883

9 µg in 300 µL

9 µg equal 60 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

16-10A1

Clonality

monoclonal

Isotype

hamster IgG2k

Host

hamster

Type of antibody

Primary antibodies

Species reactivity

mouse, other

Cross-reactivity

dog

Antigen

CD80

Alternative names of antigen

B7-1, Cd28l, Ly-53, Ly53, MIC17, TSA1, B7, BB1

Molecular mass of antigen [kDa]

30

Distribution of antigen

B cells, dendritic cells, macrophages, monocytes, Langerhans cells, T cells

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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