

CD275 (B7-H2) Antibody, anti-mouse, APC

Order no. 130-102-944	9 μ g in 300 μ L 9 μ g equal 60 tests. One test corresponds to labeling of 10 ⁶ cells in a final volume of 50 μ 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	HK5.3
Clonality	monoclonal
Isotype	rat IgG2ак
Isotype control	Isotype Control Antibody, rat IgG2a
Host	rat
Type of antibody	Primary antibodies
Species reactivity	mouse
Antigen	CD275 (B7-H2)
Alternative names of antigen	ICOSL, B7-H2, B7RP-1, B7h, ICOSLG, LICOS, Ly115l, ICOSL, GL50, GL50-B
Molecular mass of antigen [kDa]	31
Distribution of antigen	dendritic cells, macrophages, monocytes

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: <u>Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:10)</u>

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