

# B7-H4 Antibody, anti-mouse, APC, REAfinity™

Order no. 130-106-413	9 $\mu$ g in 300 $\mu$ L 9 $\mu$ g equal 60 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	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	REA392
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	B7-H4
Alternative names of antigen	Vtcn1, B7h4, B7S1, B7x, BC032925
Molecular mass of antigen [kDa]	26
Distribution of antigen	B cells, monocytes, dendritic cells, macrophages

# 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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