Miltenyi Biotec

CD276 Antibody, anti-human, Vio® Bright R720, REAfinity™

Order no. 130-131-991

30 tests in 60 µL

One test corresponds to labeling of 10^6 cells in a final volume of 100 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	REA1094 | FM276
Clonality	monoclonal
Isotype	recombinant human IgG1
Isotype control	REA Control Antibody (S), human IgG1
Host	human cell line
Type of antibody	Primary antibodies, Recombinant antibodies
Species reactivity	human
Antigen	CD276
Alternative names of antigen	4Ig-B7-H3, B7-H3, B7RP-2
Molecular mass of antigen [kDa]	54
Distribution of antigen	B cells, dendritic cells, epithelial cells, macrophages, monocytes, macrophages, NK cells, T cells, bladder, liver, lung, testicle, prostate, breast, placenta, tumor
Additional information	Vio® Bright R720 is derived from Alexa Fluor™ 700.

Applications

Flow cytometry
Dilution: 1:50
The antibody is suited for staining of formaldehyde-fixed cells.
Data source: Miltenyi Biotec
Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)

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