



Miltenyi Biotec

## CD344 (Frizzled-4) Antibody, anti-human, PE

Order no. 130-106-613

30 tests in 300  $\mu$ L

One test corresponds to labeling of  $10^7$  cells in a final volume of 110  $\mu$ 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

CH3A4A7

### Clonality

monoclonal

### Isotype

mouse IgG1k

### Isotype control

Isotype Control Antibody, mouse IgG1

### Host

mouse

### Type of antibody

Primary antibodies

### Species reactivity

human

### Antigen

CD344 (Frizzled-4)

### Alternative names of antigen

FZD4, EVR1, FEVR, FZD4S, Fz-4, Fz4, FzE4, GPCR, hFz4

### Molecular mass of antigen [kDa]

56

### Distribution of antigen

stem cells, neural stem cells

## Applications

### Flow cytometry

Dilution: 1:11

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 \(PBS/EDTA/BSA 1:11\)](#)

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