

PTK7 (CCK-4) Antibody, anti-human, APC, REAfinity™

Order no. 130-112-867

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.

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| Clone | REA836 188B |
| 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 | PTK7 (CCK-4) |
| Alternative names of antigen | CCK-4, CCK4 |
| Molecular mass of antigen [kDa] | 115 |
| Distribution of antigen | dendritic cells, bone marrow |

Applications

Flow cytometry

Dilution: 1:50

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 \(PBS/EDTA/BSA 1:50\)](#)

MICS (MACSima Imaging Cyclic Staining)

Dilution: 1:50

Fixation: PFA

Data source: Miltenyi Biotec (tested during development)

Compatible applications: IF, IHC

Protocol: [Protocol for MACSima™ Imaging Cyclic Staining](#)

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Miltenyi Biotec B.V. & Co. KG | Friedrich-Ebert-Straße 68 | 51429 Bergisch Gladbach | Germany
Phone +49 2204 8306-0 | Fax +49 2204 85197 | macsde@miltenyi.com | www.miltenyibiotec.com

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