

# Claudin-4 Antibody, anti-human, FITC, REAfinity™

Order no. 130-114-911	30 tests in 60 $\mu L$ One test corresponds to labeling of 10 <sup>6</sup> cells in a final volume of 100 $\mu L$ (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	REA898
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	Claudin-4
Alternative names of antigen	CLDN4, CPER, CPE-R, CPETR1, WBSCR8
Molecular mass of antigen [kDa]	22
Distribution of antigen	tumor cells, pancreatic carcinoma cells

# 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: <u>Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)</u>

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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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