

EPHB4 Antibody, anti-human, PE, REAfinity™

Order no.	130-115-499
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100 tests in 200 μ L One test corresponds to labeling of 10⁶ cells in a final volume of 100 μ L (applies only to flow cytometry).

For research use only

Product formatReagents are supplied in buffer containing stabilizer and 0.05% sodium azide.StorageStore protected from light at 2–8 °C. Do not freeze.

Warnings

Reagents contain sodium azide. Under acidic conditions sodium azide yields hydrazoic acid, which is extremely toxic. Azide compounds should be diluted with running water before discarding. These precautions are recommended to avoid deposits in plumbing where explosive conditions may develop.

Clone	REA923
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	EPHB4
Alternative names of antigen	Ephrin type-B receptor 4, Hepatoma transmembrane kinase, Tyrosine-protein kinase TYRO11, HTK, MYK1, TYRO11
Molecular mass of antigen [kDa]	107
Distribution of antigen	endothelial cells, other, breast, colon, kidney, liver, lung, pancreas, placenta, skeletal muscle

Applications

Flow cytometry Dilution: 1:50 Cells should be stained prior to fixation, if formaldehyde is used as a fixative. Tested: QC tested Protocol: <u>Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)</u>

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