

CD71 Antibody, anti-human, FITC

Order no. 130-126-032	100 tests in 200 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	AC102
Clonality	monoclonal
lsotype	mouse IgG2aĸ
Isotype control	Isotype Control Antibody, mouse IgG2a
Host	mouse
Type of antibody	Primary antibodies
Species reactivity	human
Antigen	CD71
Alternative names of antigen	TFRC, T9, TfR, TfR1, TR, Trfr, p90
Molecular mass of antigen [kDa]	85
Distribution of antigen	endothelial cells, NK cells, ILC, mesenchymal stem cells, ES and iPS cells, brain

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 MICS (MACSima Imaging Cyclic Staining) Dilution: 1:50 Fixation: Acetone Data source: Miltenyi Biotec (tested during development) Compatible applications: IF, IHC Protocol: Protocol for MACSima™ Imaging Cyclic Staining

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