

F4/80 Antibody, anti-mouse, FITC, REAfinity™

Order no. 130-117-509	30 μ g in 200 μ L 30 μ g equal 100 tests. One test corresponds to labeling of up to 10 ⁶ cells in a final volume of 100 μ L (applies only to flow cytometry).
For research use only	
Product format Storage	Reagents are supplied in buffer containing stabilizer and 0.05% sodium azide. Store protected from light at 2–8 °C. Do not freeze.
Clone	REA126
Clonality	monoclonal
Isotype	recombinant human IgG1
Isotype control	REA Control Antibody, human IgG1
Host	human cell line
Type of antibody	Primary antibodies, Recombinant antibodies
Species reactivity	mouse
Antigen	F4/80
Alternative names of antigen	ADGRE1, DD7A5-7, EGF-TM7, EMR1, Gpf480, Ly71, TM7LN3
Molecular mass of antigen [kDa]	99
Distribution of antigen	macrophages

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) Reported: 35021063 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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