



Miltenyi Biotec

# F4/80 Antibody, anti-mouse, Vio<sup>®</sup> R667, REAfinity<sup>™</sup>

Order no. 130-131-632

600 µL

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

REA126 | BM8

## 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

### 3D-Immunofluorescence

Dilution: 1:50

Fixation: PFA

Data source: Miltenyi Biotec (tested during development)

Protocol: [Immunostaining and clearing of mouse brain hemispheres for 3D imaging analysis](#)

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