

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

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

RRID:AB_2727970

Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-117-509, RRID:AB_2727970

Antibody Information

URL: http://antibodyregistry.org/AB_2727970

Proper Citation: Miltenyi Biotec Cat# 130-117-509, RRID:AB_2727970

Target Antigen: F4/80

Host Organism: human

Clonality: monoclonal

Comments: Info: This product is a higher concentration for optimized use in multicolor flow cytometry panels. It replaces product cat # 130-102-988. (RRID:AB_2651700).
Info: This product is a higher concentration for optimized use in multicolor flow cytometry panels. It replaces product cat # 130-102-327. (RRID:AB_2651701).

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

Description: This monoclonal targets F4/80

Target Organism: mouse

Clone ID: clone REA126

Antibody ID: AB_2727970

Vendor: Miltenyi Biotec

Catalog Number: 130-117-509

Record Creation Time: 20250819T212020+0000

Record Last Update: 20250819T223751+0000

Ratings and Alerts

No rating or validation information has been found for F4/80 Antibody, anti-mouse, FITC, REAfinity™.

No alerts have been found for F4/80 Antibody, anti-mouse, FITC, REAfinity™.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Kline SN, et al. (2025) Epicutaneous Staphylococcus aureus initiates cross-tissue IL-36R signaling for neutrophilic lung inflammation in a model of the atopic march. Cell reports, 44(8), 116054.

Guilliams M, et al. (2022) Spatial proteogenomics reveals distinct and evolutionarily conserved hepatic macrophage niches. Cell, 185(2), 379.

van Dierendonck XAMH, et al. (2020) HILPDA Uncouples Lipid Droplet Accumulation in Adipose Tissue Macrophages from Inflammation and Metabolic Dysregulation. Cell reports, 30(6), 1811.