

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

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

RRID:AB_2727574

Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-116-499, RRID:AB_2727574

Antibody Information

URL: http://antibodyregistry.org/AB_2727574

Proper Citation: Miltenyi Biotec Cat# 130-116-499, RRID:AB_2727574

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 # 130-102-943. (RRID:AB_2651702).
Info: This product is a higher concentration for optimized use in multicolor flow cytometry panels. It replaces product cat # 130-102-422. (RRID:AB_2651703).

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

Description: This monoclonal targets F4/80

Target Organism: mouse

Clone ID: clone REA126

Antibody ID: AB_2727574

Vendor: Miltenyi Biotec

Catalog Number: 130-116-499

Record Creation Time: 20250820T025346+0000

Record Last Update: 20250820T144839+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Collot R, et al. (2026) IGSF11-VISTA is a critical and targetable immune checkpoint axis in diffuse midline glioma. Cancer cell, 44(3), 641.

Georgievski A, et al. (2026) Valrubicin-loaded immunoliposomes targeting antigens on immunosuppressive cells to circumvent resistance to cancer immunotherapy. Cell reports. Medicine, 7(3), 102632.

Suzuki Y, et al. (2025) Kir2.1 channels drive macrophage migration through enhancing store-operated Ca²⁺ entry. American journal of physiology. Cell physiology, 329(2), C413.

Cohen K, et al. (2021) COMMD10 is critical for Kupffer cell survival and controls Ly6Chi monocyte differentiation and inflammation in the injured liver. Cell reports, 37(7), 110026.