

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

RAT ANTI MOUSE F4/80:FITC

RRID:AB_1102553

Type: Antibody

Proper Citation

Bio-Rad Cat# MCA497FT, RRID:AB_1102553

Antibody Information

URL: http://antibodyregistry.org/AB_1102553

Proper Citation: Bio-Rad Cat# MCA497FT, RRID:AB_1102553

Target Antigen: F4/80

Host Organism: Rat

Clonality: monoclonal

Comments: Applications: Flow Cytometry, Immunofluorescence

Antibody Name: RAT ANTI MOUSE F4/80:FITC

Description: This monoclonal targets F4/80

Target Organism: mouse

Clone ID: Clone Cl:A3-1

Antibody ID: AB_1102553

Vendor: Bio-Rad

Catalog Number: MCA497FT

Record Creation Time: 20250820T005013+0000

Record Last Update: 20250820T091934+0000

Ratings and Alerts

No rating or validation information has been found for RAT ANTI MOUSE F4/80:FITC.

No alerts have been found for RAT ANTI MOUSE F4/80:FITC.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Matsumura T, et al. (2019) Sequential Sensing by TLR2 and Mincle Directs Immature Myeloid Cells to Protect against Invasive Group A Streptococcal Infection in Mice. Cell reports, 27(2), 561.

Cheng WY, et al. (2016) Macrophage PPAR γ inhibits Gpr132 to mediate the anti-tumor effects of rosiglitazone. eLife, 5.