

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

CD11b (Mac-1)

RRID:AB_2739519

Type: Antibody

Proper Citation

BD Biosciences Cat# 566117, RRID:AB_2739519

Antibody Information

URL: http://antibodyregistry.org/AB_2739519

Proper Citation: BD Biosciences Cat# 566117, RRID:AB_2739519

Target Antigen: CD11b (Mac-1)

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD11b (Mac-1)

Description: This monoclonal targets CD11b (Mac-1)

Target Organism: mouse, human

Clone ID: M1/70

Antibody ID: AB_2739519

Vendor: BD Biosciences

Catalog Number: 566117

Record Creation Time: 20250819T223847+0000

Record Last Update: 20250820T025142+0000

Ratings and Alerts

No rating or validation information has been found for CD11b (Mac-1).

No alerts have been found for CD11b (Mac-1).

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 [NIF](#) .

Matsushita M, et al. (2025) Peroxisomes are critical for a unique metabolic demand and survival of alveolar macrophages. Cell reports, 44(5), 115623.

Zhang Y, et al. (2025) Macropinocytosis maintains CAF subtype identity under metabolic stress in pancreatic cancer. Cancer cell, 43(9), 1677.

Franzolin G, et al. (2024) PlexinB1 Inactivation Reprograms Immune Cells in the Tumor Microenvironment, Inhibiting Breast Cancer Growth and Metastatic Dissemination. Cancer immunology research, 12(9), 1286.

Ponzetta A, et al. (2019) Neutrophils Driving Unconventional T Cells Mediate Resistance against Murine Sarcomas and Selected Human Tumors. Cell, 178(2), 346.