

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

CD11b Monoclonal Antibody (M1/70), PE, eBioscience

RRID:AB_2734870

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 12-0112-83, RRID:AB_2734870)

Antibody Information

URL: http://antibodyregistry.org/AB_2734870

Proper Citation: (Thermo Fisher Scientific Cat# 12-0112-83, RRID:AB_2734870)

Target Antigen: CD11b

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow

Antibody Name: CD11b Monoclonal Antibody (M1/70), PE, eBioscience

Description: This monoclonal targets CD11b

Target Organism: mouse

Clone ID: Clone M1/70

Antibody ID: AB_2734870

Vendor: Thermo Fisher Scientific

Catalog Number: 12-0112-83

Record Creation Time: 20251213T073942+0000

Record Last Update: 20260225T231152+0000

Ratings and Alerts

No rating or validation information has been found for CD11b Monoclonal Antibody (M1/70), PE, eBioscience.

No alerts have been found for CD11b Monoclonal Antibody (M1/70), PE, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Roy-Dorval A, et al. (2024) Analysis of lipid uptake, storage, and fatty acid oxidation by group 2 innate lymphoid cells. *Frontiers in immunology*, 15, 1493848.

Chua BA, et al. (2023) Hematopoietic stem cells preferentially traffic misfolded proteins to aggresomes and depend on aggrephagy to maintain protein homeostasis. *Cell stem cell*, 30(4), 460.

He X, et al. (2021) Tumor-initiating stem cell shapes its microenvironment into an immunosuppressive barrier and pro-tumorigenic niche. *Cell reports*, 36(10), 109674.

Kruta M, et al. (2021) Hsf1 promotes hematopoietic stem cell fitness and proteostasis in response to ex vivo culture stress and aging. *Cell stem cell*, 28(11), 1950.

Ueda K, et al. (2021) MDMX acts as a pervasive preleukemic-to-acute myeloid leukemia transition mechanism. *Cancer cell*, 39(4), 529.

Jaitin DA, et al. (2019) Lipid-Associated Macrophages Control Metabolic Homeostasis in a Trem2-Dependent Manner. *Cell*, 178(3), 686.

Ni F, et al. (2019) Ptpn21 Controls Hematopoietic Stem Cell Homeostasis and Biomechanics. *Cell stem cell*, 24(4), 608.

Naito H, et al. (2019) TAK1 Prevents Endothelial Apoptosis and Maintains Vascular Integrity. *Developmental cell*, 48(2), 151.