

Resource Summary Report

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PE anti-mouse/human CD11b

RRID:AB_312791

Type: Antibody

Proper Citation

BioLegend Cat# 101208, RRID:AB_312791

Antibody Information

URL: http://antibodyregistry.org/AB_312791

Proper Citation: BioLegend Cat# 101208, RRID:AB_312791

Target Antigen: CD11b

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC, IHC

Antibody Name: PE anti-mouse/human CD11b

Description: This monoclonal targets CD11b

Target Organism: cynomolgus, mouse, rhesus, human

Clone ID: Clone M1/70

Antibody ID: AB_312791

Vendor: BioLegend

Catalog Number: 101208

Alternative Catalog Numbers: 101207

Record Creation Time: 20250819T214910+0000

Record Last Update: 20250820T001156+0000

Ratings and Alerts

No rating or validation information has been found for PE anti-mouse/human CD11b.

No alerts have been found for PE anti-mouse/human CD11b.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 153 mentions in open access literature.

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

Pei Z, et al. (2026) STAT3 interference-driven nanomodulators reverse lipid metabolism-associated chemoresistance and potentiate metalloimmunotherapy in breast cancer. Cell reports. Medicine, 7(6), 102844.

Lucero EY, et al. (2026) Cardiomyocyte ??-arrestins mediate inflammation and cGAS-STING activation in CVB3 viral myocarditis. American journal of physiology. Heart and circulatory physiology, 330(2), H499.

Zhang W, et al. (2026) A poly(I:C)/QS-21-based in situ vaccine synergizes with anti-PD-1 therapy to overcome tumor immunoresistance. Cell reports. Medicine, 102932.

Zhang H, et al. (2026) Programmable iPSC-derived CAR-NK vesicles remodel the immune microenvironment and eradicate tumors. Cell reports. Medicine, 7(2), 102545.

Izawa K, et al. (2026) IgE-dependent anaphylaxis is regulated by sphingolipid binding to activating and inhibitory CD300 family members. Cell reports, 45(3), 117054.

Singh KB, et al. (2026) Restoration of Immune Surveillance in Prostate Cancer Prevention by Sulforaphane in Hi-Myc Mice. Molecular carcinogenesis, 65(6), 677.

Su M, et al. (2026) FASN inactivation-induced progranulin (GRN) expression promotes lysosome-dependent cell death to suppress leukemogenesis. Cell reports, 45(3), 117042.

Jiang N, et al. (2026) Dual-targeted microspheres reshape the metabolic-immune microenvironment to reverse post-embolization dilemmas in hepatocellular carcinoma. Cell reports. Medicine, 7(5), 102748.

Yang W, et al. (2026) pH-regulating Lipiodol Pickering emulsions enhance transarterial embolization therapy via inducing ferroptosis and activating antitumor immunity. Cell reports. Medicine, 7(3), 102662.

Mi Y, et al. (2026) Novel BLT1 inhibitor baeckein E ameliorates LPS-induced acute lung injury through ferroptosis inhibition. Phytomedicine : international journal of phytotherapy and phytopharmacology, 155, 158147.

Bolli E, et al. (2026) CCL3 is produced by aged neutrophils across cancers and promotes tumor growth. *Cancer cell*, 44(3), 624.

Ho YH, et al. (2026) Nociceptive innervation limits tertiary lymphoid structures to promote lung cancer. *Cell*, 189(14), 4276.

Zhang X, et al. (2026) Tumor Cell-Derived Microparticles Induced by Methotrexate Reprogram Neutrophil Antitumor Response via Lysosomal ROS-Mediated Degranulation. *Molecular cancer research : MCR*, 24(4), 293.

Savvateev I, et al. (2026) Toxoplasma gondii-induced region-specific disintegration in glutamatergic neurotransmission is linked to cognitive impairments in mice. *iScience*, 29(1), 114415.

Fu J, et al. (2026) mRNA lipid-nanoparticle-mediated mitochondrial apoptosis augments adoptive T cell immunotherapy. *Cell reports. Medicine*, 7(4), 102706.

Nahiyera M, et al. (2025) Sca-1 expression depicts pro-inflammatory murine neutrophils under steady-state and pathological conditions. *Cell reports*, 44(7), 115995.

Villacampa N, et al. (2025) Proliferating Microglia Exhibit Unique Transcriptional and Functional Alterations in Alzheimer's Disease. *ASN neuro*, 17(1), 2506406.

Huang F, et al. (2025) Bile acids activate cancer-associated fibroblasts and induce an immunosuppressive microenvironment in cholangiocarcinoma. *Cancer cell*, 43(8), 1460.

Xie M, et al. (2025) Tumor-resident probiotic *Clostridium butyricum* improves aPD-1 efficacy in colorectal cancer models by inhibiting IL-6-mediated immunosuppression. *Cancer cell*.

Zhang P, et al. (2025) Eomesodermin+ CD4+ T cells are critical for curative immunotherapy outcomes. *Immunity*, 58(12), 3024.