Resource Summary Report

Generated by SPARC SAWG on Sep 5, 2026

PerCP anti-mouse/human CD11b

RRID:AB_2129375
Type: Antibody

Proper Citation

BioLegend Cat# 101229, RRID:AB_2129375

Antibody Information

URL: http://antibodyregistry.org/AB_2129375

Proper Citation: BioLegend Cat# 101229, RRID:AB_2129375

Target Antigen: CD11b

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PerCP anti-mouse/human CD11b

Description: This monoclonal targets CD11b

Target Organism: cynomolgus, mouse, rhesus, human

Clone ID: Clone M1/70

Antibody ID: AB_2129375

Vendor: BioLegend

Catalog Number: 101229

Alternative Catalog Numbers: 101230

Record Creation Time: 20231110T053640+0000

Record Last Update: 20260830T010014+0000

Ratings and Alerts

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

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

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 17 mentions in open access literature.

Listed below are recent publications. The full list is available at SPARC SAWG .

Navarro Negredo P, et al. (2026) Targeting immune cells in the aged brain reveals that engineered cytokine IL-10 enhances neurogenesis and improves cognition. Immunity, 59(2), 458.

Bizzotto M, et al. (2026) Maternal-fetal type I interferon signaling drives TREM2 dysregulation and synaptic dysfunction in neurodevelopmental disorders. Neuron.

Li J, et al. (2026) Candida albicans synergizes with Fusobacterium nucleatum in colorectal cancer progression via the Flo9-RadD interaction. Cancer cell, 44(5), 1063.

Lobel L, et al. (2026) Dietary sulfur amino acids enhance anti-tumor immunity in colon cancer via an NKT cell-XCL1-cDC1 circuit. Immunity, 59(6), 1708.

Rasbach E, et al. (2025) Targeting the tumor cell-intrinsic ITGB2 axis inhibits melanoma progression. Molecular cancer, 24(1), 310.

Levin S, et al. (2025) Immature monocytic cells within tumors differentiate into immunosuppressive cells in resistant tumors to immunotherapy. iScience, 28(8), 113141.

Cheng JN, et al. (2025) Bone metastases diminish extraosseous response to checkpoint blockade immunotherapy through osteopontin-producing osteoclasts. Cancer cell, 43(6), 1093.

Kulig P, et al. (2025) Efficacy of IDOR-1117-2520, a novel, orally available CCR6 antagonist in preclinical models of skin dermatitis. British journal of pharmacology, 182(15), 3452.

Liu S, et al. (2024) Dynamic tracking of native precursors in adult mice. eLife, 13.

Benguigui M, et al. (2024) Interferon-stimulated neutrophils as a predictor of immunotherapy response. Cancer cell, 42(2), 253.

Maxwell MB, et al. (2024) ARID1A suppresses R-loop-mediated STING-type I interferon pathway activation of anti-tumor immunity. Cell, 187(13), 3390.

Bangs DJ, et al. (2022) CXCR3 regulates stem and proliferative CD8+ T cells during chronic infection by promoting interactions with DCs in splenic bridging channels. Cell reports, 38(3), 110266.

Cheng Y, et al. (2022) Bone erosion in inflammatory arthritis is attenuated by Trichinella spiralis through inhibiting M1 monocyte/macrophage polarization. iScience, 25(3), 103979.

Wedekind MF, et al. (2021) Endogenous retrovirus envelope as a tumor-associated immunotherapeutic target in murine osteosarcoma. iScience, 24(7), 102759.

Ishikawa Y, et al. (2021) Repeated social defeat stress induces neutrophil mobilization in mice: maintenance after cessation of stress and strain-dependent difference in response. British journal of pharmacology, 178(4), 827.

Ito Y, et al. (2021) Staphylococcus cohnii is a potentially biotherapeutic skin commensal alleviating skin inflammation. Cell reports, 35(4), 109052.

Du J, et al. (2020) N6-Adenosine Methylation of Socs1 mRNA Is Required to Sustain the Negative Feedback Control of Macrophage Activation. Developmental cell, 55(6), 737.