

Resource Summary Report

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FITC anti-mouse/human CD11b

RRID:AB_312789

Type: Antibody

Proper Citation

BioLegend Cat# 101206, RRID:AB_312789

Antibody Information

URL: http://antibodyregistry.org/AB_312789

Proper Citation: BioLegend Cat# 101206, RRID:AB_312789

Target Antigen: CD11b

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: FITC anti-mouse/human CD11b

Description: This monoclonal targets CD11b

Target Organism: cynomolgus, mouse, rhesus, human

Clone ID: Clone M1/70

Antibody ID: AB_312789

Vendor: BioLegend

Catalog Number: 101206

Alternative Catalog Numbers: 101205

Record Creation Time: 20250820T045541+0000

Record Last Update: 20250820T201838+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 135 mentions in open access literature.

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

Niu Y, et al. (2026) Adoptive transfer of TregIL-33 cells ameliorates acute graft-versus-host disease by regulating the HPGD/PGE2 pathway. International immunopharmacology, 168(Pt 1), 115700.

Zhou P, et al. (2026) Targeting senescent EGR1+ B cells enhances immunotherapy efficacy in esophageal squamous cell carcinoma. Cell reports. Medicine, 102532.

Zhang ZD, et al. (2026) MITA/STING-driven CD38 induction in Siglec-Flow macrophages promotes regulatory T cell survival and non-small cell lung cancer progression. Developmental cell.

Van Roy Z, et al. (2025) Interferon-gamma receptor signaling regulates innate immunity during Staphylococcus aureus craniotomy infection. Journal of neuroinflammation, 22(1), 46.

Nambiar DK, et al. (2025) VISTA immune checkpoint blunts radiotherapy-induced antitumor immune response. Cell reports, 44(7), 115893.

Lin SH, et al. (2025) Plinabulin following radiation enhances dendritic cell maturation and checkpoint inhibitor retreatment of relapsed/refractory cancers. Med (New York, N.Y.), 100752.

Li YR, et al. (2025) Multimodal targeting of metastatic renal cell carcinoma via CD70-directed allogeneic CAR-NKT cells. Cell reports. Medicine, 6(9), 102321.

Nagai J, et al. (2025) Mast cell-specific CysLT2 receptor signaling inhibits cysteinyl leukotriene-dependent mast cell activation and type 2 allergic lung inflammation. Cell reports, 45(1), 116758.

Chen X, et al. (2025) Single-cell resolution spatial analysis of antigen-presenting cancer-associated fibroblast niches. Cancer cell.

Chen L, et al. (2025) CD94/NKG2A-Qa-1b axis as a key modulator of vaccine responsiveness in aging populations. Cell reports, 44(11), 116514.

Han S, et al. (2025) USP15 Facilitates Colorectal Cancer Immune Evasion through SMYD3/CCL2-Dependent Myeloid-Derived Suppressor Cell Recruitment. *Cancer immunology research*, 13(8), 1226.

Podle??ny-Drabiniok A, et al. (2025) Cytokine-induced reprogramming of human macrophages toward Alzheimer's disease-relevant molecular and cellular phenotypes in vitro. *Cell reports*, 44(7), 115909.

Del Rey-Vergara R, et al. (2025) MET pathway inhibition increases chemo-immunotherapy efficacy in small cell lung cancer. *Cell reports. Medicine*, 6(7), 102194.

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

Huang L, et al. (2025) Interferon-driven CAF reprogramming augments immunogenic response to neoadjuvant radiotherapy in colorectal cancer. *Cell reports. Medicine*, 6(8), 102251.

Xue F, et al. (2025) Combination therapy with alisertib enhances the anti-tumor immunity induced by a liver cancer vaccine. *iScience*, 28(4), 112120.

Hao Y, et al. (2025) Complement component C6 deficiency exacerbates colorectal tumorigenesis by abolishing membrane attack complex formation and potentiating M2-like tumor-associated macrophage responses. *International immunopharmacology*, 166, 115576.

Fan Q, et al. (2025) Hepatic Lamp2a deficiency promotes inflammation of murine autoimmune cholangitis via affecting bile acid metabolism. *iScience*, 28(2), 111804.

Liu W, et al. (2025) An erythroid-biased FOShi hematopoietic multipotent progenitor subpopulation contributes to adaptation to chronic hypoxia. *Cell stem cell*, 32(6), 935.

Yu H, et al. (2025) Single-cell and spatial transcriptomics reveal the pathogenesis of chronic granulomatous disease in a natural model. *Cell reports*, 44(5), 115612.