

Resource Summary Report

Generated by SPARC SAWG on Sep 5, 2026

InVivoMab anti-mouse/human CD11b

RRID:AB_1107582

Type: Antibody

Proper Citation

(Bio X Cell Cat# BE0007, RRID:AB_1107582)

Antibody Information

URL: http://antibodyregistry.org/AB_1107582

Proper Citation: (Bio X Cell Cat# BE0007, RRID:AB_1107582)

Target Antigen: CD11b

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow Cytometry, in vivo Neutralization & Blocking

Antibody Name: InVivoMab anti-mouse/human CD11b

Description: This monoclonal targets CD11b

Target Organism: Human, Mouse

Clone ID: clone M1/70

Antibody ID: AB_1107582

Vendor: Bio X Cell

Catalog Number: BE0007

Alternative Catalog Numbers: BE0007-1MG, BE0007-100MG, BE0007-5MG, BE0007-25MG, BE0007-50MG

Record Creation Time: 20260114T193134+0000

Record Last Update: 20260828T165348+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Tang Y, et al. (2026) Nicotinamide mononucleotide modified CeO₂ hydrogels promote diabetic wound healing by managing exudate and reducing inflammation. *iScience*, 29(2), 114247.

Jaswal AP, et al. (2025) Targeting Tumor-Infiltrating Immune Cells for Targeted Alpha Therapy in Gliomas: Optimization of [225Ac]Ac-DOTA- α CD11b Dosing through PET Imaging. *Molecular cancer therapeutics*, 24(12), 1948.

Boutet M, et al. (2025) Mutations in MLL3 promote breast cancer progression via HIF1 α -dependent intratumoral recruitment and differentiation of regulatory T cells. *Immunity*, 58(8), 2035.

Mahadevan KK, et al. (2024) Type I conventional dendritic cells facilitate immunotherapy in pancreatic cancer. *Science (New York, N.Y.)*, 384(6703), eadh4567.

Prat-Luri B, et al. (2022) The C5a-C5aR1 complement axis is essential for neutrophil recruitment to draining lymph nodes via high endothelial venules in cutaneous leishmaniasis. *Cell reports*, 39(5), 110777.

Wong R, et al. (2020) Affinity-Restricted Memory B Cells Dominate Recall Responses to Heterologous Flaviviruses. *Immunity*, 53(5), 1078.

Sagnella SM, et al. (2020) Cyto-Immuno-Therapy for Cancer: A Pathway Elicited by Tumor-Targeted, Cytotoxic Drug-Packaged Bacterially Derived Nanocells. *Cancer cell*, 37(3), 354.

Simmons S, et al. (2019) High-endothelial cell-derived S1P regulates dendritic cell localization and vascular integrity in the lymph node. *eLife*, 8.

Ibrahim ML, et al. (2018) Myeloid-Derived Suppressor Cells Produce IL-10 to Elicit DNMT3b-Dependent IRF8 Silencing to Promote Colitis-Associated Colon Tumorigenesis. *Cell reports*, 25(11), 3036.