

Resource Summary Report

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

BUV395 Anti-CD11b

RRID:AB_2721166

Type: Antibody

Proper Citation

BD Biosciences Cat# 565976, RRID:AB_2721166

Antibody Information

URL: http://antibodyregistry.org/AB_2721166

Proper Citation: BD Biosciences Cat# 565976, RRID:AB_2721166

Target Antigen: CD11b

Host Organism: rat

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: BUV395 Anti-CD11b

Description: This monoclonal targets CD11b

Target Organism: mouse, human

Clone ID: M1/70

Antibody ID: AB_2721166

Vendor: BD Biosciences

Catalog Number: 565976

Record Creation Time: 20250820T070126+0000

Record Last Update: 20250821T012604+0000

Ratings and Alerts

No rating or validation information has been found for BUV395 Anti-CD11b.

No alerts have been found for BUV395 Anti-CD11b.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 15 mentions in open access literature.

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

Murphy KC, et al. (2025) MYC and p53 Alterations Cooperate through VEGF Signaling to Repress Cytotoxic T-cell and Immunotherapy Responses in Prostate Cancer. *Cancer research*, 85(22), 4359.

Yabaji SM, et al. (2025) Dysplastic lung repair fosters a tuberculosis-promoting microenvironment through maladaptive macrophage polarization. *PLoS pathogens*, 21(10), e1013563.

Rozalén C, et al. (2025) TIM3+ breast cancer cells license immune evasion during micrometastasis outbreak. *Cancer cell*, 43(8), 1549.

Chibaya L, et al. (2024) Nanoparticle delivery of innate immune agonists combined with senescence-inducing agents promotes T cell control of pancreatic cancer. *Science translational medicine*, 16(762), eadj9366.

Diny NL, et al. (2023) Hypereosinophilia causes progressive cardiac pathologies in mice. *iScience*, 26(10), 107990.

Grootveld AK, et al. (2023) Apoptotic cell fragments locally activate tingible body macrophages in the germinal center. *Cell*, 186(6), 1144.

Pereira da Costa M, et al. (2023) Interplay between CXCR4 and CCR2 regulates bone marrow exit of dendritic cell progenitors. *Cell reports*, 42(8), 112881.

Wang P, et al. (2023) Adrenergic nerves regulate intestinal regeneration through IL-22 signaling from type 3 innate lymphoid cells. *Cell stem cell*, 30(9), 1166.

Guilliams M, et al. (2022) Spatial proteogenomics reveals distinct and evolutionarily conserved hepatic macrophage niches. *Cell*, 185(2), 379.

Melo-Silva CR, et al. (2022) Interferon partly dictates a divergent transcriptional response in poxvirus-infected and bystander inflammatory monocytes. *Cell reports*, 41(8), 111676.

Sheng J, et al. (2021) Fate mapping analysis reveals a novel murine dermal migratory Langerhans-like cell population. *eLife*, 10.

Melo-Silva CR, et al. (2021) Resistance to lethal ectromelia virus infection requires Type I interferon receptor in natural killer cells and monocytes but not in adaptive immune or parenchymal cells. *PLoS pathogens*, 17(5), e1009593.

Seidman JS, et al. (2020) Niche-Specific Reprogramming of Epigenetic Landscapes Drives Myeloid Cell Diversity in Nonalcoholic Steatohepatitis. *Immunity*, 52(6), 1057.

Teijeira Á, et al. (2020) CXCR1 and CXCR2 Chemokine Receptor Agonists Produced by Tumors Induce Neutrophil Extracellular Traps that Interfere with Immune Cytotoxicity. *Immunity*, 52(5), 856.

Burrack KS, et al. (2018) Interleukin-15 Complex Treatment Protects Mice from Cerebral Malaria by Inducing Interleukin-10-Producing Natural Killer Cells. *Immunity*, 48(4), 760.