

Resource Summary Report

Generated by SPARC SAWG on Sep 5, 2026

CD11b

RRID:AB_10897015

Type: Antibody

Proper Citation

BD Biosciences Cat# 561690, RRID:AB_10897015

Antibody Information

URL: http://antibodyregistry.org/AB_10897015

Proper Citation: BD Biosciences Cat# 561690, RRID:AB_10897015

Target Antigen: CD11b

Host Organism: rat

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: CD11b

Description: This monoclonal targets CD11b

Target Organism: mouse

Antibody ID: AB_10897015

Vendor: BD Biosciences

Catalog Number: 561690

Record Creation Time: 20231110T063639+0000

Record Last Update: 20260829T083758+0000

Ratings and Alerts

No rating or validation information has been found for CD11b.

No alerts have been found for 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](#) .

Liu M, et al. (2025) GPNMB and ATP6V1A interact to mediate microglia phagocytosis of multiple types of pathological particles. Cell reports, 44(3), 115343.

Harper TC, et al. (2023) GATA1 deletion in human pluripotent stem cells increases differentiation yield and maturity of neutrophils. iScience, 26(10), 107804.

Xu Z, et al. (2023) PTEN regulates hematopoietic lineage plasticity via PU.1-dependent chromatin accessibility. Cell reports, 42(8), 112967.

Li M, et al. (2022) Heparan sulfate-dependent RAGE oligomerization is indispensable for pathophysiological functions of RAGE. eLife, 11.

Wu G, et al. (2020) Streptococcus pneumoniae aminopeptidase N regulates dendritic cells that attenuates type-2 airway inflammation in murine allergic asthma. British journal of pharmacology, 177(22), 5063.

Marjanovic ND, et al. (2020) Emergence of a High-Plasticity Cell State during Lung Cancer Evolution. Cancer cell, 38(2), 229.

Wagner JA, et al. (2020) Stage-Specific Requirement for Eomes in Mature NK Cell Homeostasis and Cytotoxicity. Cell reports, 31(9), 107720.

Schulz A, et al. (2019) Neutrophil Recruitment to Noninvasive MRSA at the Stratum Corneum of Human Skin Mediates Transient Colonization. Cell reports, 29(5), 1074.

Dejanovic B, et al. (2018) Changes in the Synaptic Proteome in Tauopathy and Rescue of Tau-Induced Synapse Loss by C1q Antibodies. Neuron, 100(6), 1322.