

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

CD11b

RRID:AB_2296385

Type: Antibody

Proper Citation

BD Biosciences Cat# 557395, RRID:AB_2296385

Antibody Information

URL: http://antibodyregistry.org/AB_2296385

Proper Citation: BD Biosciences Cat# 557395, RRID:AB_2296385

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_2296385

Vendor: BD Biosciences

Catalog Number: 557395

Record Creation Time: 20250820T045255+0000

Record Last Update: 20250820T201110+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 5 mentions in open access literature.

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

Mitchell JS, et al. (2024) CD4+ T??cells reactive to a hybrid peptide from insulin-chromogranin A adopt a distinct effector fate and are pathogenic in autoimmune diabetes. Immunity, 57(10), 2399.

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

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

Roy IM, et al. (2022) Inhibition of SRC-mediated integrin signaling in bone marrow niche enhances hematopoietic stem cell function. iScience, 25(10), 105171.

Moretti FA, et al. (2018) Differential requirement of kindlin-3 for T cell progenitor homing to the non-vascularized and vascularized thymus. eLife, 7.