

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 19, 2025

CD11b

RRID:AB_11154422

Type: Antibody

Proper Citation

(BD Biosciences Cat# 562317, RRID:AB_11154422)

Antibody Information

URL: http://antibodyregistry.org/AB_11154422

Proper Citation: (BD Biosciences Cat# 562317, RRID:AB_11154422)

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_11154422

Vendor: BD Biosciences

Catalog Number: 562317

Record Creation Time: 20231110T060446+0000

Record Last Update: 20241115T063744+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 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Niu H, et al. (2024) LKB1 prevents ILC2 exhaustion to enhance antitumor immunity. Cell reports, 43(5), 113579.

Cros A, et al. (2023) Homeostatic activation of aryl hydrocarbon receptor by dietary ligands dampens cutaneous allergic responses by controlling Langerhans cells migration. eLife, 12.

Bhattacharjee A, et al. (2021) Environmental enteric dysfunction induces regulatory T cells that inhibit local CD4⁺ T cell responses and impair oral vaccine efficacy. Immunity, 54(8), 1745.

Eftychi C, et al. (2019) Temporally Distinct Functions of the Cytokines IL-12 and IL-23 Drive Chronic Colon Inflammation in Response to Intestinal Barrier Impairment. Immunity, 51(2), 367.