Resource Summary Report

Generated by RRID on Jul 29, 2026

Purified anti-mouse CD11c

RRID:AB_313770
Type: Antibody

Proper Citation

BioLegend Cat# 117301, RRID:AB_313770

Antibody Information

URL: http://antibodyregistry.org/AB_313770

Proper Citation: BioLegend Cat# 117301, RRID:AB_313770

Target Antigen: CD11c

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC, CyTOF®, IP, IHC

Antibody Name: Purified anti-mouse CD11c

Description: This monoclonal targets CD11c

Target Organism: mouse

Clone ID: Clone N418

Antibody ID: AB_313770

Vendor: BioLegend

Catalog Number: 117301

Alternative Catalog Numbers: 117302

Record Creation Time: 20250819T212406+0000

Record Last Update: 20250819T225015+0000

Ratings and Alerts

No rating or validation information has been found for Purified anti-mouse CD11c.

No alerts have been found for Purified anti-mouse CD11c.

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 .

Knuth CM, et al. (2024) Subcutaneous white adipose tissue independently regulates burn-induced hypermetabolism via immune-adipose crosstalk. Cell reports, 43(1), 113584.

Benguigui M, et al. (2024) Interferon-stimulated neutrophils as a predictor of immunotherapy response. Cancer cell, 42(2), 253.

Iguchi A, et al. (2023) INPP5D modulates TREM2 loss-of-function phenotypes in a ?-amyloidosis mouse model. iScience, 26(4), 106375.

Liedmann S, et al. (2022) Localization of a TORC1-eIF4F translation complex during CD8+ T cell activation drives divergent cell fate. Molecular cell, 82(13), 2401.

Lança T, et al. (2022) IRF8 deficiency induces the transcriptional, functional, and epigenetic reprogramming of cDC1 into the cDC2 lineage. Immunity, 55(8), 1431.

Lukhele S, et al. (2022) The transcription factor IRF2 drives interferon-mediated CD8+ T cell exhaustion to restrict anti-tumor immunity. Immunity, 55(12), 2369.

Hezaveh K, et al. (2022) Tryptophan-derived microbial metabolites activate the aryl hydrocarbon receptor in tumor-associated macrophages to suppress anti-tumor immunity. Immunity, 55(2), 324.

Chen B, et al. (2021) Differential pre-malignant programs and microenvironment chart distinct paths to malignancy in human colorectal polyps. Cell, 184(26), 6262.

Xu W, et al. (2021) Early innate and adaptive immune perturbations determine long-term severity of chronic virus and Mycobacterium tuberculosis coinfection. Immunity, 54(3), 526.

Amoozgar Z, et al. (2021) Targeting Treg cells with GITR activation alleviates resistance to immunotherapy in murine glioblastomas. Nature communications, 12(1), 2582.

Satoh-Takayama N, et al. (2020) Bacteria-Induced Group 2 Innate Lymphoid Cells in the Stomach Provide Immune Protection through Induction of IgA. Immunity, 52(4), 635.

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

Dahlgren MW, et al. (2019) Adventitial Stromal Cells Define Group 2 Innate Lymphoid Cell Tissue Niches. Immunity, 50(3), 707.

Shimokawa C, et al. (2017) Mast Cells Are Crucial for Induction of Group 2 Innate Lymphoid Cells and Clearance of Helminth Infections. Immunity, 46(5), 863.

Lechner AJ, et al. (2017) Recruited Monocytes and Type 2 Immunity Promote Lung Regeneration following Pneumonectomy. Cell stem cell, 21(1), 120.