

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

Alexa Fluor(R) 594 anti-mouse CD11c

RRID:AB_2563323

Type: Antibody

Proper Citation

BioLegend Cat# 117346, RRID:AB_2563323

Antibody Information

URL: http://antibodyregistry.org/AB_2563323

Proper Citation: BioLegend Cat# 117346, RRID:AB_2563323

Target Antigen: CD11c

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: IHC-F, 3D IHC

Antibody Name: Alexa Fluor(R) 594 anti-mouse CD11c

Description: This monoclonal targets CD11c

Target Organism: mouse

Clone ID: Clone N418

Antibody ID: AB_2563323

Vendor: BioLegend

Catalog Number: 117346

Record Creation Time: 20250820T010611+0000

Record Last Update: 20250820T100213+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 594 anti-mouse CD11c.

No alerts have been found for Alexa Fluor(R) 594 anti-mouse CD11c.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Zeng Q, et al. (2025) Gut microbiota-driven pathogenic Th17 cells mediated autoimmune epididymo-orchitis in a mouse model of colitis. iScience, 28(5), 112508.

Fukaya T, et al. (2023) Gut dysbiosis promotes the breakdown of oral tolerance mediated through dysfunction of mucosal dendritic cells. Cell reports, 42(5), 112431.

Haugh KA, et al. (2021) In vivo imaging of retrovirus infection reveals a role for Siglec-1/CD169 in multiple routes of transmission. eLife, 10.

Kurup SP, et al. (2019) Monocyte-Derived CD11c+ Cells Acquire Plasmodium from Hepatocytes to Prime CD8⁺ T Cell Immunity to Liver-Stage Malaria. Cell host & microbe, 25(4), 565.

Baptista AP, et al. (2019) The Chemoattractant Receptor Ebi2 Drives Intranodal Naive CD4⁺ T Cell Peripheralization to Promote Effective Adaptive Immunity. Immunity, 50(5), 1188.

Sokol CL, et al. (2018) The Chemokine Receptor CCR8 Promotes the Migration of Dendritic Cells into the Lymph Node Parenchyma to Initiate the Allergic Immune Response. Immunity, 49(3), 449.