

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.