

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

APC anti-mouse CD11c

RRID:AB_313778

Type: Antibody

Proper Citation

BioLegend Cat# 117309, RRID:AB_313778

Antibody Information

URL: http://antibodyregistry.org/AB_313778

Proper Citation: BioLegend Cat# 117309, RRID:AB_313778

Target Antigen: CD11c

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC anti-mouse CD11c

Description: This monoclonal targets CD11c

Target Organism: mouse

Clone ID: Clone N418

Antibody ID: AB_313778

Vendor: BioLegend

Catalog Number: 117309

Alternative Catalog Numbers: 117310

Record Creation Time: 20231110T045001+0000

Record Last Update: 20260831T210031+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 77 mentions in open access literature.

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

Duan R, et al. (2026) Hepatocyte PLAGL2 deficiency alleviates MASH through MYD88-licensed inactivation of inflammasome. Cell reports, 45(2), 116942.

Maeda Y, et al. (2026) Mucosal innate immune activation as the trigger to Prevotella species-induced arthritis in genetically resistant mice. Cell reports, 45(1), 116755.

Lucero EY, et al. (2026) Cardiomyocyte β -arrestins mediate inflammation and cGAS-STING activation in CVB3 viral myocarditis. American journal of physiology. Heart and circulatory physiology, 330(2), H499.

Kim HM, et al. (2026) Controlled-release nanoparticle of toll-like receptors-7/8 agonist enhances immune activation and inhibits gastric cancer in a preclinical mouse model. Cancer cell international, 26(1).

Chen M, et al. (2026) Nano-granulated zoledronate sensitizes innate immune metabolism to enhance vaccine-induced and antitumor immunity. Cell reports. Medicine, 7(5), 102765.

Scortegagna M, et al. (2025) Age-Associated Modulation of TREM1/2-Expressing Macrophages Promotes Melanoma Progression and Metastasis. Cancer research, 85(12), 2218.

Dolui B, et al. (2025) TIM-3 inhibition enhances breast tumor progression and metastasis: A paradoxical immune checkpoint response. The Journal of biological chemistry, 302(2), 111096.

Li X, et al. (2025) The direct and indirect inhibition of proinflammatory adipose tissue macrophages by acarbose in diet-induced obesity. Cell reports. Medicine, 6(1), 101883.

Wang Q, et al. (2025) ZBP1 pathway promotes tumor immunogenicity in the combination of anti-HER2 therapy and epigenetic therapy. Cell reports, 44(10), 116314.

Gan L, et al. (2025) Acyloxyacyl Hydrolase Prevents Colitis and Colitis-Associated Colorectal Cancer by Inactivating Stimulatory LPS in the Intestine. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 39(8), e70566.

Toner YC, et al. (2025) Targeting mTOR in myeloid cells prevents infection-associated inflammation. *iScience*, 28(4), 112163.

Burrows K, et al. (2025) A gut commensal protozoan determines respiratory disease outcomes by shaping pulmonary immunity. *Cell*, 188(2), 316.

Zuo Y, et al. (2025) Monocyte-derived cells promote transient insult-induced brain injury by enhancing CD8⁺ T cell response. *Cell reports*, 44(11), 116528.

Young RE, et al. (2025) Disruption of E-cadherin in the airway led to dysplastic stressed cells and asthma-like phenotypes. *Developmental cell*.

Zhang J, et al. (2025) Bacterial pneumonia induces senescence in resident alveolar macrophages that are outcompeted by monocytes. *Cell reports*, 44(5), 115571.

Henriques-Oliveira L, et al. (2025) Anchored screening identifies transcription factor blueprints underlying dendritic cell diversity and subset-specific anti-tumor immunity. *Immunity*.

Xu Y, et al. (2025) Systematic monocyte subset analysis reveals differential contribution of Notch signaling components to monocyte heterogeneity. *iScience*, 28(11), 113795.

Zhang X, et al. (2025) Intestinal TM6SF2 protects against metabolic dysfunction-associated steatohepatitis through the gut-liver axis. *Nature metabolism*, 7(1), 102.

Lecky DAJ, et al. (2025) Interferon- γ and IL-27 positively regulate type 1 regulatory T cell development during adaptive tolerance. *iScience*, 28(5), 112308.

Xu Y, et al. (2025) Type I interferon signaling controls the early hematopoietic expansion in response to β -glucan. *iScience*, 28(5), 112347.