Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 24, 2025

APC/Fire(TM) 750 anti-mouse/human CD11b

RRID:AB_2572122
Type: Antibody

Proper Citation

(BioLegend Cat# 101262, RRID:AB_2572122)

Antibody Information

URL: http://antibodyregistry.org/AB_2572122

Proper Citation: (BioLegend Cat# 101262, RRID:AB_2572122)

Target Antigen: CD11b

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC/Fire(TM) 750 anti-mouse/human CD11b

Description: This monoclonal targets CD11b

Target Organism: cynomolgus, mouse, rhesus, human

Clone ID: Clone M1/70

Antibody ID: AB_2572122

Vendor: BioLegend

Catalog Number: 101262

Alternative Catalog Numbers: 101261

Record Creation Time: 20231110T035121+0000

Record Last Update: 20240725T052405+0000

Ratings and Alerts

No rating or validation information has been found for APC/Fire(TM) 750 anti-mouse/human CD11b.

No alerts have been found for APC/Fire(TM) 750 anti-mouse/human CD11b.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 12 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

van Elsas MJ, et al. (2024) Immunotherapy-activated T cells recruit and skew late-stage activated M1-like macrophages that are critical for therapeutic efficacy. Cancer cell, 42(6), 1032.

Luan D, et al. (2023) Adipocyte-Secreted IL-6 Sensitizes Macrophages to IL-4 Signaling. Diabetes, 72(3), 367.

Xu J, et al. (2023) Constitutively active autophagy in macrophages dampens inflammation through metabolic and post-transcriptional regulation of cytokine production. Cell reports, 42(7), 112708.

van Elsas MJ, et al. (2023) Invasive margin tissue-resident macrophages of high CD163 expression impede responses to T cell-based immunotherapy. Journal for immunotherapy of cancer, 11(3).

Linde IL, et al. (2023) Neutrophil-activating therapy for the treatment of cancer. Cancer cell, 41(2), 356.

Goc J, et al. (2021) Dysregulation of ILC3s unleashes progression and immunotherapy resistance in colon cancer. Cell, 184(19), 5015.

Li Y, et al. (2021) The voltage-gated proton channel Hv1 plays a detrimental role in contusion spinal cord injury via extracellular acidosis-mediated neuroinflammation. Brain, behavior, and immunity, 91, 267.

Teng F, et al. (2021) ILC3s control airway inflammation by limiting T cell responses to allergens and microbes. Cell reports, 37(8), 110051.

Ritzel RM, et al. (2021) Proton extrusion during oxidative burst in microglia exacerbates pathological acidosis following traumatic brain injury. Glia, 69(3), 746.

Engler AE, et al. (2020) Airway-Associated Macrophages in Homeostasis and Repair. Cell reports, 33(13), 108553.

Khouili SC, et al. (2020) SHP-1 Regulates Antigen Cross-Presentation and Is Exploited by Leishmania to Evade Immunity. Cell reports, 33(9), 108468.

Cohen SB, et al. (2018) Alveolar Macrophages Provide an Early Mycobacterium tuberculosis Niche and Initiate Dissemination. Cell host & microbe, 24(3), 439.