

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 17, 2025

PE anti-mouse CD38

RRID:AB_312929

Type: Antibody

Proper Citation

(BioLegend Cat# 102708, RRID:AB_312929)

Antibody Information

URL: http://antibodyregistry.org/AB_312929

Proper Citation: (BioLegend Cat# 102708, RRID:AB_312929)

Target Antigen: CD38

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE anti-mouse CD38

Description: This monoclonal targets CD38

Target Organism: mouse

Clone ID: Clone 90

Antibody ID: AB_312929

Vendor: BioLegend

Catalog Number: 102708

Alternative Catalog Numbers: 102707

Record Creation Time: 20231110T045027+0000

Record Last Update: 20241115T030649+0000

Ratings and Alerts

No rating or validation information has been found for PE anti-mouse CD38.

No alerts have been found for PE anti-mouse CD38.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Caldwell BA, et al. (2024) Altered DNA methylation underlies monocyte dysregulation and immune exhaustion memory in sepsis. *Cell reports*, 43(3), 113894.

Wu Y, et al. (2024) Alleviation of monocyte exhaustion by BCG derivative mycolic acid. *iScience*, 27(2), 108978.

Long H, et al. (2022) Tumor-induced erythroid precursor-differentiated myeloid cells mediate immunosuppression and curtail anti-PD-1/PD-L1 treatment efficacy. *Cancer cell*, 40(6), 674.

Brenes AJ, et al. (2021) Tissue environment, not ontogeny, defines murine intestinal intraepithelial T lymphocytes. *eLife*, 10.

Li CJ, et al. (2021) Senescent immune cells release grancalcin to promote skeletal aging. *Cell metabolism*, 33(10), 1957.

Nadafi R, et al. (2020) Lymph Node Stromal Cells Generate Antigen-Specific Regulatory T Cells and Control Autoreactive T and B Cell Responses. *Cell reports*, 30(12), 4110.

Haniuda K, et al. (2020) Metabolic Reprogramming Induces Germinal Center B Cell Differentiation through Bcl6 Locus Remodeling. *Cell reports*, 33(5), 108333.

Roy K, et al. (2019) A Regulatory Circuit Controlling the Dynamics of NF- κ B cRel Transitions B Cells from Proliferation to Plasma Cell Differentiation. *Immunity*, 50(3), 616.