

Resource Summary Report

Generated by SPARC SAWG on Aug 16, 2026

PE anti-mouse CD38

RRID:AB_312928

Type: Antibody

Proper Citation

BioLegend Cat# 102707, RRID:AB_312928

Antibody Information

URL: http://antibodyregistry.org/AB_312928

Proper Citation: BioLegend Cat# 102707, RRID:AB_312928

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_312928

Vendor: BioLegend

Catalog Number: 102707

Alternative Catalog Numbers: 102708

Record Creation Time: 20250819T230319+0000

Record Last Update: 20250820T040850+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 9 mentions in open access literature.

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

Zhang ZD, et al. (2026) MITA/STING-driven CD38 induction in Siglec-Flow macrophages promotes regulatory T cell survival and non-small cell lung cancer progression. Developmental cell.

Leesang TE, et al. (2025) Retinoic acid and ascorbate synergize to suppress myeloid leukemia via TET2 activation. Cell reports, 44(10), 116379.

Braun LM, et al. (2025) Adiponectin reduces immune checkpoint inhibitor-induced inflammation without blocking anti-tumor immunity. Cancer cell, 43(2), 269.

Caldwell BA, et al. (2025) Ticam2 ablation facilitates monocyte exhaustion recovery after sepsis. Scientific reports, 15(1), 2059.

Mocholi E, et al. (2023) Pyruvate metabolism controls chromatin remodeling during CD4+ T??cell activation. Cell reports, 42(6), 112583.

Lv H, et al. (2021) NAD+ Metabolism Maintains Inducible PD-L1 Expression to Drive Tumor Immune Evasion. Cell metabolism, 33(1), 110.

Stahnke S, et al. (2021) Loss of Hem1 disrupts macrophage function and impacts migration, phagocytosis, and integrin-mediated adhesion. Current biology : CB, 31(10), 2051.

Roco JA, et al. (2019) Class-Switch Recombination Occurs Infrequently in Germinal Centers. Immunity, 51(2), 337.

Chatterjee S, et al. (2018) CD38-NAD+Axis Regulates Immunotherapeutic Anti-Tumor T Cell Response. Cell metabolism, 27(1), 85.