

Resource Summary Report

Generated by ASWG on Aug 10, 2026

Pacific Blue(TM) anti-mouse CD38

RRID:AB_10613289

Type: Antibody

Proper Citation

BioLegend Cat# 102719, RRID:AB_10613289

Antibody Information

URL: http://antibodyregistry.org/AB_10613289

Proper Citation: BioLegend Cat# 102719, RRID:AB_10613289

Target Antigen: CD38

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Pacific Blue(TM) anti-mouse CD38

Description: This monoclonal targets CD38

Target Organism: mouse

Clone ID: Clone 90

Antibody ID: AB_10613289

Vendor: BioLegend

Catalog Number: 102719

Alternative Catalog Numbers: 102720

Record Creation Time: 20250820T043710+0000

Record Last Update: 20250820T192814+0000

Ratings and Alerts

No rating or validation information has been found for Pacific Blue(TM) anti-mouse CD38.

No alerts have been found for Pacific Blue(TM) anti-mouse CD38.

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 [ASWG](#) .

Jardim C, et al. (2025) Sustained Macrophage Reprogramming Is Required for CD8+ T cell-Dependent Long-Term Tumor Eradication. Cancer immunology research, 13(8), 1207.

Perrone R, et al. (2023) CD38 regulates ovarian function and fecundity via NAD+ metabolism. iScience, 26(10), 107949.

Hägglöf T, et al. (2023) Continuous germinal center invasion contributes to the diversity of the immune response. Cell, 186(1), 147.

Cavazzoni CB, et al. (2022) Follicular T cells optimize the germinal center response to SARS-CoV-2 protein vaccination in mice. Cell reports, 38(8), 110399.

Viant C, et al. (2021) Sequencing, cloning, and antigen binding analysis of monoclonal antibodies isolated from single mouse B cells. STAR protocols, 2(2), 100389.

Viant C, et al. (2020) Antibody Affinity Shapes the Choice between Memory and Germinal Center B Cell Fates. Cell, 183(5), 1298.