

Resource Summary Report

Generated by ASWG on Aug 9, 2026

CD38

RRID:AB_397126

Type: Antibody

Proper Citation

BD Biosciences Cat# 558813, RRID:AB_397126

Antibody Information

URL: http://antibodyregistry.org/AB_397126

Proper Citation: BD Biosciences Cat# 558813, RRID:AB_397126

Target Antigen: CD38

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD38

Description: This monoclonal targets CD38

Target Organism: mouse

Antibody ID: AB_397126

Vendor: BD Biosciences

Catalog Number: 558813

Record Creation Time: 20250819T221300+0000

Record Last Update: 20250820T012850+0000

Ratings and Alerts

No rating or validation information has been found for CD38.

No alerts have been found for 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](#) .

Kersten K, et al. (2022) Spatiotemporal co-dependency between macrophages and exhausted CD8+ T cells in cancer. Cancer cell, 40(6), 624.

Belenguer G, et al. (2021) Adult Neural Stem Cells Are Alerted by Systemic Inflammation through TNF- α Receptor Signaling. Cell stem cell, 28(2), 285.

Mathew NR, et al. (2021) Single-cell BCR and transcriptome analysis after influenza infection reveals spatiotemporal dynamics of antigen-specific B cells. Cell reports, 35(12), 109286.

Martínez-Blanco Á, et al. (2021) CD38 Deficiency Ameliorates Chronic Graft-Versus-Host Disease Murine Lupus via a B-Cell-Dependent Mechanism. Frontiers in immunology, 12, 713697.

Béguelin W, et al. (2020) Mutant EZH2 Induces a Pre-malignant Lymphoma Niche by Reprogramming the Immune Response. Cancer cell, 37(5), 655.

Ly A, et al. (2019) Transcription Factor T-bet in B Cells Modulates Germinal Center Polarization and Antibody Affinity Maturation in Response to Malaria. Cell reports, 29(8), 2257.