

Resource Summary Report

Generated by ASWG on Aug 11, 2026

CD38

RRID:AB_2744374

Type: Antibody

Proper Citation

BD Biosciences Cat# 564498, RRID:AB_2744374

Antibody Information

URL: http://antibodyregistry.org/AB_2744374

Proper Citation: BD Biosciences Cat# 564498, RRID:AB_2744374

Target Antigen: CD38

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD38

Description: This monoclonal targets CD38

Target Organism: human

Clone ID: HIT2

Antibody ID: AB_2744374

Vendor: BD Biosciences

Catalog Number: 564498

Alternative Catalog Numbers: 564499

Record Creation Time: 20250819T234200+0000

Record Last Update: 20250820T060849+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 5 mentions in open access literature.

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

Muik A, et al. (2024) Immunity against conserved epitopes dominates after two consecutive exposures to SARS-CoV-2 Omicron BA.1. Cell reports, 43(8), 114567.

Giles JR, et al. (2022) Human epigenetic and transcriptional T cell differentiation atlas for identifying functional T cell-specific enhancers. Immunity, 55(3), 557.

Rha MS, et al. (2021) PD-1-Expressing SARS-CoV-2-Specific CD8+ T Cells Are Not Exhausted, but Functional in Patients with COVID-19. Immunity, 54(1), 44.

Dugan HL, et al. (2021) Profiling B cell immunodominance after SARS-CoV-2 infection reveals antibody evolution to non-neutralizing viral targets. Immunity, 54(6), 1290.

Mulder K, et al. (2021) Cross-tissue single-cell landscape of human monocytes and macrophages in health and disease. Immunity, 54(8), 1883.