

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

CD38

RRID:AB_395852

Type: Antibody

Proper Citation

BD Biosciences Cat# 555459, RRID:AB_395852

Antibody Information

URL: http://antibodyregistry.org/AB_395852

Proper Citation: BD Biosciences Cat# 555459, RRID:AB_395852

Target Antigen: CD38

Host Organism: mouse

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: CD38

Description: This monoclonal targets CD38

Target Organism: human

Antibody ID: AB_395852

Vendor: BD Biosciences

Catalog Number: 555459

Record Creation Time: 20231110T081144+0000

Record Last Update: 20260901T014418+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 10 mentions in open access literature.

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

Li Q, et al. (2025) Macro-scale, scaffold-assisted model of the human bone marrow endosteal niche using hiPSC-vascularized osteoblastic organoids. *Cell stem cell*, 32(12), 1941.

Zhou Z, et al. (2025) Composite transposons with bivalent histone marks function as RNA-dependent enhancers in cell fate regulation. *Cell*.

Richards CJ, et al. (2025) Elastic properties of leukemic cells linked to maturation stage and integrin activation. *iScience*, 28(4), 112150.

Bolomsky A, et al. (2024) IRF4 requires ARID1A to establish plasma cell identity in multiple myeloma. *Cancer cell*, 42(7), 1185.

Manesia JK, et al. (2023) AA2P-mediated DNA demethylation synergizes with stem cell agonists to promote expansion of hematopoietic stem cells. *Cell reports methods*, 3(12), 100663.

Houtsma R, et al. (2021) CombiFlow: Flow cytometry-based identification and characterization of genetically and functionally distinct AML subclones. *STAR protocols*, 2(4), 100864.

Gonzalez-Figueroa P, et al. (2021) Follicular regulatory T cells produce neuritin to regulate B cells. *Cell*, 184(7), 1775.

Fu Y, et al. (2021) CD27-CD38+ B cells accumulated in early HIV infection exhibit transitional profile and promote HIV disease progression. *Cell reports*, 36(2), 109344.

Nascimento DC, et al. (2021) Sepsis expands a CD39+ plasmablast population that promotes immunosuppression via adenosine-mediated inhibition of macrophage antimicrobial activity. *Immunity*, 54(9), 2024.

de Boer B, et al. (2018) Prospective Isolation and Characterization of Genetically and Functionally Distinct AML Subclones. *Cancer cell*, 34(4), 674.