

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

CD38

RRID:AB_2737782

Type: Antibody

Proper Citation

BD Biosciences Cat# 562770, RRID:AB_2737782

Antibody Information

URL: http://antibodyregistry.org/AB_2737782

Proper Citation: BD Biosciences Cat# 562770, RRID:AB_2737782

Target Antigen: CD38

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD38

Description: This monoclonal targets CD38

Target Organism: mouse

Clone ID: 90/CD38 (also known as Ab90)

Antibody ID: AB_2737782

Vendor: BD Biosciences

Catalog Number: 562770

Record Creation Time: 20250820T041028+0000

Record Last Update: 20250820T181443+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 7 mentions in open access literature.

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

Kolobova EA, et al. (2025) Novel method for detection of A? and Iso-D7-A? N-terminus-specific B cells and Iso-D7-A?-specific antibodies. *Biology methods & protocols*, 10(1), bpaf001.

Hou Y, et al. (2025) Optimizing stem cell infusion timing in the prevention of acute graft-versus-host disease. *Cell*, 188(11), 3030.

Jing Z, et al. (2022) Germinal center expansion but not plasmablast differentiation is proportional to peptide-MHCII density via CD40-CD40L signaling strength. *Cell reports*, 39(5), 110763.

Ruan GX, et al. (2022) The spliceosome component Usp39 controls B cell development by regulating immunoglobulin gene rearrangement. *Cell reports*, 38(6), 110338.

Sundling C, et al. (2021) Positive selection of IgG+ over IgM+ B cells in the germinal center reaction. *Immunity*, 54(5), 988.

Benet Z, et al. (2021) Plasma cell dynamics in the bone marrow niche. *Cell reports*, 34(6), 108733.

Kahn JH, et al. (2020) SMRT Regulates Metabolic Homeostasis and Adipose Tissue Macrophage Phenotypes in Tandem. *Endocrinology*, 161(10).