

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

CD38

RRID:AB_399969

Type: Antibody

Proper Citation

BD Biosciences Cat# 335790, RRID:AB_399969

Antibody Information

URL: http://antibodyregistry.org/AB_399969

Proper Citation: BD Biosciences Cat# 335790, RRID:AB_399969

Target Antigen: CD38

Host Organism: mouse

Clonality: monoclonal

Comments: vendor suggested use: IgG1 Flow Cytometry; Flow Cytometry; Vendor suggested use: IgG1 Flow Cytometry; Flow Cytometry

Antibody Name: CD38

Description: This monoclonal targets CD38

Target Organism: human

Antibody ID: AB_399969

Vendor: BD Biosciences

Catalog Number: 335790

Record Creation Time: 20250820T010425+0000

Record Last Update: 20250820T095720+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 23 mentions in open access literature.

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

Ediriwickrema A, et al. (2025) A single-cell framework identifies functionally and molecularly distinct multipotent progenitors in adult human hematopoiesis. *Cell reports*, 44(9), 116236.

Dhenni R, et al. (2025) Macrophages direct location-dependent recall of B cell memory to vaccination. *Cell*, 188(13), 3477.

Jakobsen NA, et al. (2024) Selective advantage of mutant stem cells in human clonal hematopoiesis is associated with attenuated response to inflammation and aging. *Cell stem cell*, 31(8), 1127.

Rivera M, et al. (2024) Malignant A-to-I RNA editing by ADAR1 drives T cell acute lymphoblastic leukemia relapse via attenuating dsRNA sensing. *Cell reports*, 43(2), 113704.

Ma K, et al. (2023) CEA cell adhesion molecule 5 enriches functional human hematopoietic stem cells capable of long-term multi-lineage engraftment. *iScience*, 26(12), 108561.

Crews LA, et al. (2023) Reversal of malignant ADAR1 splice isoform switching with Rebecsinib. *Cell stem cell*, 30(3), 250.

van der Werf I, et al. (2023) Detection and targeting of splicing deregulation in pediatric acute myeloid leukemia stem cells. *Cell reports. Medicine*, 4(3), 100962.

Friman V, et al. (2023) Defective peripheral B cell selection in common variable immune deficiency patients with autoimmune manifestations. *Cell reports*, 42(5), 112446.

Law H, et al. (2022) Early expansion of CD38+ICOS+ GC Tfh in draining lymph nodes during influenza vaccination immune response. *iScience*, 25(1), 103656.

Krivdova G, et al. (2022) Identification of the global miR-130a targetome reveals a role for TBL1XR1 in hematopoietic stem cell self-renewal and t(8;21) AML. *Cell reports*, 38(10), 110481.

Reilly A, et al. (2022) Lamin B1 deletion in myeloid neoplasms causes nuclear anomaly and altered hematopoietic stem cell function. *Cell stem cell*, 29(4), 577.

Mondala PK, et al. (2021) Selective antisense oligonucleotide inhibition of human IRF4 prevents malignant myeloma regeneration via cell cycle disruption. *Cell stem cell*, 28(4), 623.

Takayama N, et al. (2021) The Transition from Quiescent to Activated States in Human Hematopoietic Stem Cells Is Governed by Dynamic 3D Genome Reorganization. *Cell stem cell*, 28(3), 488.

Vora AA, et al. (2021) Sensitive intranuclear flow cytometric quantification of IRF4 protein in multiple myeloma and normal human hematopoietic cells. *STAR protocols*, 2(2), 100565.

Caduff N, et al. (2021) KSHV infection drives poorly cytotoxic CD56-negative natural killer cell differentiation in vivo upon KSHV/EBV dual infection. *Cell reports*, 35(5), 109056.

García-Prat L, et al. (2021) TFEB-mediated endolysosomal activity controls human hematopoietic stem cell fate. *Cell stem cell*, 28(10), 1838.

Jiang Q, et al. (2021) Inflammation-driven deaminase deregulation fuels human pre-leukemia stem cell evolution. *Cell reports*, 34(4), 108670.

Vora P, et al. (2020) The Rational Development of CD133-Targeting Immunotherapies for Glioblastoma. *Cell stem cell*, 26(6), 832.

Grimsholm O, et al. (2020) The Interplay between CD27^{dull} and CD27^{bright} B Cells Ensures the Flexibility, Stability, and Resilience of Human B Cell Memory. *Cell reports*, 30(9), 2963.

Salim SK, et al. (2020) Assessing the Safety of a Cell-Based Immunotherapy for Brain Cancers Using a Humanized Model of Hematopoiesis. *STAR protocols*, 1(3), 100124.