

Resource Summary Report

Generated by [RRID](#) on Aug 13, 2026

CD43

RRID:AB_1645460

Type: Antibody

Proper Citation

BD Biosciences Cat# 560198, RRID:AB_1645460

Antibody Information

URL: http://antibodyregistry.org/AB_1645460

Proper Citation: BD Biosciences Cat# 560198, RRID:AB_1645460

Target Antigen: CD43

Host Organism: mouse

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: CD43

Description: This monoclonal targets CD43

Target Organism: human

Antibody ID: AB_1645460

Vendor: BD Biosciences

Catalog Number: 560198

Record Creation Time: 20250819T233038+0000

Record Last Update: 20250820T053328+0000

Ratings and Alerts

No rating or validation information has been found for CD43.

No alerts have been found for CD43.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

Ishikawa A, et al. (2026) IL-15 and IL-21 synergy improves anti-tumor efficacy of iPSC-derived cytotoxic T cells in solid tumors. Molecular therapy : the journal of the American Society of Gene Therapy.

Lei J, et al. (2025) Senescence-resistant human mesenchymal progenitor cells counter aging in primates. Cell, 188(18), 5039.

Thangaraj JL, et al. (2024) Disruption of TGF- β signaling pathway is required to mediate effective killing of hepatocellular carcinoma by human iPSC-derived NK cells. Cell stem cell, 31(9), 1327.

Tamaoki N, et al. (2023) Self-organized yolk sac-like organoids allow for scalable generation of multipotent hematopoietic progenitor cells from induced pluripotent stem cells. Cell reports methods, 3(4), 100460.

Wang D, et al. (2023) SETD7 promotes lateral plate mesoderm formation by modulating the Wnt/ β -catenin signaling pathway. iScience, 26(6), 106917.

Zheng Z, et al. (2022) Uncovering the emergence of HSCs in the human fetal bone marrow by single-cell RNA-seq analysis. Cell stem cell, 29(11), 1562.

Liu Z, et al. (2022) Large-scale chromatin reorganization reactivates placenta-specific genes that drive cellular aging. Developmental cell, 57(11), 1347.

Pera J, et al. (2022) Generation of heterozygous SAMD9 CRISPR/Cas9-edited iPSC line (ESi086-A-3), carrying p.I1567M mutation. Stem cell research, 64, 102906.

Castaño J, et al. (2021) Generation of two heterozygous GATA2 CRISPR/Cas9-edited iPSC lines, R398W and R396Q, for modeling GATA2 deficiency. Stem cell research, 55, 102445.

Wang Y, et al. (2020) LGR4, Not LGR5, Enhances hPSC Hematopoiesis by Facilitating Mesoderm Induction via TGF-Beta Signaling Activation. Cell reports, 31(5), 107600.

Ren X, et al. (2019) Maintenance of Nucleolar Homeostasis by CBX4 Alleviates Senescence and Osteoarthritis. Cell reports, 26(13), 3643.

Yan P, et al. (2019) FOXO3-Engineered Human ESC-Derived Vascular Cells Promote Vascular Protection and Regeneration. Cell stem cell, 24(3), 447.

Xu H, et al. (2019) Targeted Disruption of HLA Genes via CRISPR-Cas9 Generates iPSCs with Enhanced Immune Compatibility. *Cell stem cell*, 24(4), 566.

Chao MP, et al. (2017) Human AML-iPSCs Reacquire Leukemic Properties after Differentiation and Model Clonal Variation of Disease. *Cell stem cell*, 20(3), 329.