

Resource Summary Report

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

CD19

RRID:AB_11154408

Type: Antibody

Proper Citation

BD Biosciences Cat# 562294, RRID:AB_11154408

Antibody Information

URL: http://antibodyregistry.org/AB_11154408

Proper Citation: BD Biosciences Cat# 562294, RRID:AB_11154408

Target Antigen: CD19

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD19

Description: This monoclonal targets CD19

Target Organism: human

Antibody ID: AB_11154408

Vendor: BD Biosciences

Catalog Number: 562294

Record Creation Time: 20250820T011946+0000

Record Last Update: 20250820T103846+0000

Ratings and Alerts

No rating or validation information has been found for CD19.

No alerts have been found for CD19.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 16 mentions in open access literature.

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

Lowe E, et al. (2025) Preclinical characterization of novel multi-client inhibitors of Sec61 with broad antitumor activity. *The Journal of pharmacology and experimental therapeutics*, 392(8), 103634.

Lee YJ, et al. (2025) Tumor-specific but immunosuppressive CD39+CD8+ T cells exhibit double-faceted roles in clear cell renal cell carcinoma. *Cell reports. Medicine*, 102360.

Lee H, et al. (2025) TCR signaling via NFATc1 constrains IL-15-induced bystander activation of human memory CD8+ T cells. *Immunity*, 58(12), 2957.

Yu CI, et al. (2024) Engraftment of adult hematopoietic stem and progenitor cells in a novel model of humanized mice. *iScience*, 27(3), 109238.

Yu CI, et al. (2024) Protocol to construct humanized mice with adult CD34+ hematopoietic stem and progenitor cells. *STAR protocols*, 5(3), 103155.

Sokal A, et al. (2023) SARS-CoV-2 Omicron BA.1 breakthrough infection drives late remodeling of the memory B cell repertoire in vaccinated individuals. *Immunity*, 56(9), 2137.

Choi SJ, et al. (2023) KIR+CD8+ and NKG2A+CD8+ T cells are distinct innate-like populations in humans. *Cell reports*, 42(3), 112236.

Lameris R, et al. (2023) A bispecific T cell engager recruits both type 1 NKT and V α 9V β 2-T cells for the treatment of CD1d-expressing hematological malignancies. *Cell reports. Medicine*, 4(3), 100961.

Pelletier J, et al. (2023) Niche-expressed Galectin-1 is involved in pre-B acute lymphoblastic leukemia relapse through pre-B cell receptor activation. *iScience*, 26(4), 106385.

Ambikan AT, et al. (2022) Multi-omics personalized network analyses highlight progressive disruption of central metabolism associated with COVID-19 severity. *Cell systems*, 13(8), 665.

Jung S, et al. (2022) The generation of stem cell-like memory cells early after BNT162b2 vaccination is associated with durability of memory CD8+ T cell responses. *Cell reports*, 40(4), 111138.

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.

Sokal A, et al. (2021) Maturation and persistence of the anti-SARS-CoV-2 memory B cell response. *Cell*, 184(5), 1201.

Sokal A, et al. (2021) mRNA vaccination of naive and COVID-19-recovered individuals elicits potent memory B cells that recognize SARS-CoV-2 variants. *Immunity*, 54(12), 2893.

Fenton TM, et al. (2020) Immune Profiling of Human Gut-Associated Lymphoid Tissue Identifies a Role for Isolated Lymphoid Follicles in Priming of Region-Specific Immunity. *Immunity*, 52(3), 557.

Hagan T, et al. (2019) Antibiotics-Driven Gut Microbiome Perturbation Alters Immunity to Vaccines in Humans. *Cell*, 178(6), 1313.