

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

CD19

RRID:AB_10562391

Type: Antibody

Proper Citation

BD Biosciences Cat# 561121, RRID:AB_10562391

Antibody Information

URL: http://antibodyregistry.org/AB_10562391

Proper Citation: BD Biosciences Cat# 561121, RRID:AB_10562391

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_10562391

Vendor: BD Biosciences

Catalog Number: 561121

Record Creation Time: 20250820T012021+0000

Record Last Update: 20250820T103952+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 29 mentions in open access literature.

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

da Silva Antunes R, et al. (2025) Evolution of SARS-CoV-2 T cell responses as a function of multiple COVID-19 boosters. *Cell reports*, 44(7), 115907.

Olofsson A, et al. (2025) Adaptive immune responses against common viruses are sustained and functional in end-of-life patients. *iScience*, 28(3), 112082.

Mold JE, et al. (2024) Clonally heritable gene expression imparts a layer of diversity within cell types. *Cell systems*, 15(2), 149.

Wang K, et al. (2024) Combination anti-PD-1 and anti-CTLA-4 therapy generates waves of clonal responses that include progenitor-exhausted CD8+ T cells. *Cancer cell*, 42(9), 1582.

Ngiow SF, et al. (2024) LAG-3 sustains TOX expression and regulates the CD94/NKG2-Qa-1b axis to govern exhausted CD8 T cell NK receptor expression and cytotoxicity. *Cell*, 187(16), 4336.

Tarke A, et al. (2024) SARS-CoV-2 breakthrough infections enhance T cell response magnitude, breadth, and epitope repertoire. *Cell reports. Medicine*, 5(6), 101583.

Ciacchi L, et al. (2023) CD4+ T cell-mediated recognition of a conserved cholesterol-dependent cytolysin epitope generates broad antibacterial immunity. *Immunity*, 56(5), 1082.

Tarke A, et al. (2023) Targets and cross-reactivity of human T cell recognition of common cold coronaviruses. *Cell reports. Medicine*, 4(6), 101088.

Yu ED, et al. (2022) Ex vivo assays show human gamma-delta T cells specific for common allergens are Th1-polarized in allergic donors. *Cell reports methods*, 2(12), 100350.

Ainsua-Enrich E, et al. (2022) Kinetics of immune responses elicited after three mRNA COVID-19 vaccine doses in predominantly antibody-deficient individuals. *iScience*, 25(11), 105455.

Nahi H, et al. (2022) Autologous NK cells as consolidation therapy following stem cell transplantation in multiple myeloma. *Cell reports. Medicine*, 3(2), 100508.

Oyong DA, et al. (2022) Adults with *Plasmodium falciparum* malaria have higher magnitude and quality of circulating T-follicular helper cells compared to children. *EBioMedicine*, 75, 103784.

Yu ED, et al. (2022) Immunological memory to common cold coronaviruses assessed longitudinally over a three-year period pre-COVID19 pandemic. *Cell host & microbe*, 30(9), 1269.

Grifoni A, et al. (2022) Defining antigen targets to dissect vaccinia virus and monkeypox virus-specific T cell responses in humans. *Cell host & microbe*, 30(12), 1662.

Tarke A, et al. (2022) SARS-CoV-2 vaccination induces immunological T cell memory able to cross-recognize variants from Alpha to Omicron. *Cell*, 185(5), 847.

Yu ED, et al. (2022) Development of a T cell-based immunodiagnostic system to effectively distinguish SARS-CoV-2 infection and COVID-19 vaccination status. *Cell host & microbe*, 30(3), 388.

Erlandsson MC, et al. (2022) Survivin promotes a glycolytic switch in CD4+ T cells by suppressing the transcription of PFKFB3 in rheumatoid arthritis. *iScience*, 25(12), 105526.

Sun P, et al. (2022) Asymptomatic or symptomatic SARS-CoV-2 infection plus vaccination confers increased adaptive immunity to variants of concern. *iScience*, 25(10), 105202.

Tarke A, et al. (2021) Comprehensive analysis of T cell immunodominance and immunoprevalence of SARS-CoV-2 epitopes in COVID-19 cases. *Cell reports. Medicine*, 2(2), 100204.

Wanjalla CN, et al. (2021) Single-cell analysis shows that adipose tissue of persons with both HIV and diabetes is enriched for clonal, cytotoxic, and CMV-specific CD4+ T cells. *Cell reports. Medicine*, 2(2), 100205.