

Resource Summary Report

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

CD19

RRID:AB_2744314

Type: Antibody

Proper Citation

BD Biosciences Cat# 563325, RRID:AB_2744314

Antibody Information

URL: http://antibodyregistry.org/AB_2744314

Proper Citation: BD Biosciences Cat# 563325, RRID:AB_2744314

Target Antigen: CD19

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD19

Description: This monoclonal targets CD19

Target Organism: human

Clone ID: SJ25C1 (also known as SJ25-C1)

Antibody ID: AB_2744314

Vendor: BD Biosciences

Catalog Number: 563325

Alternative Catalog Numbers: 563326

Record Creation Time: 20250819T210507+0000

Record Last Update: 20250819T214745+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 11 mentions in open access literature.

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

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

Van Laethem JL, et al. (2025) CD40 agonist mitazalimab with mFOLFIRINOX in untreated metastatic pancreatic cancer: Biomarkers associated with outcomes from OPTIMIZE-1. *Cell reports. Medicine*, 6(10), 102407.

Barrett JR, et al. (2024) Analysis of the diverse antigenic landscape of the malaria protein RH5 identifies a potent vaccine-induced human public antibody clonotype. *Cell*, 187(18), 4964.

Muik A, et al. (2024) Immunity against conserved epitopes dominates after two consecutive exposures to SARS-CoV-2 Omicron BA.1. *Cell reports*, 43(8), 114567.

Ryan FJ, et al. (2023) A systems immunology study comparing innate and adaptive immune responses in adults to COVID-19 mRNA and adenovirus vectored vaccines. *Cell reports. Medicine*, 4(3), 100971.

Wang S, et al. (2022) Three SARS-CoV-2 antibodies provide broad and synergistic neutralization against variants of concern, including Omicron. *Cell reports*, 39(8), 110862.

Terreri S, et al. (2022) Persistent B cell memory after SARS-CoV-2 vaccination is functional during breakthrough infections. *Cell host & microbe*, 30(3), 400.

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.

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.

Singh M, et al. (2020) Lymphoma Driver Mutations in the Pathogenic Evolution of an Iconic Human Autoantibody. *Cell*, 180(5), 878.

Kreye J, et al. (2020) A Therapeutic Non-self-reactive SARS-CoV-2 Antibody Protects from Lung Pathology in a COVID-19 Hamster Model. *Cell*, 183(4), 1058.