

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

CD19

RRID:AB_2737912

Type: Antibody

Proper Citation

BD Biosciences Cat# 562947, RRID:AB_2737912

Antibody Information

URL: http://antibodyregistry.org/AB_2737912

Proper Citation: BD Biosciences Cat# 562947, RRID:AB_2737912

Target Antigen: CD19

Host Organism: mouse

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: CD19

Description: This monoclonal targets CD19

Target Organism: human

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

Antibody ID: AB_2737912

Vendor: BD Biosciences

Catalog Number: 562947

Record Creation Time: 20250820T071208+0000

Record Last Update: 20250821T014925+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 13 mentions in open access literature.

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

Fontana L, et al. (2025) Multiplex base editing of BCL11A regulatory elements to treat sickle cell disease. Cell reports. Medicine, 102376.

Pavan C, et al. (2025) A cloaked human stem-cell-derived neural graft capable of functional integration and immune evasion in rodent models. Cell stem cell, 32(5), 710.

Cooney JP, et al. (2025) Combination antiretroviral therapy and MCL-1 inhibition mitigate HTLV-1 infection in vivo. Cell, 188(18), 4896.

Zhang Y, et al. (2024) CCL19-producing fibroblasts promote tertiary lymphoid structure formation enhancing anti-tumor IgG response in colorectal cancer liver metastasis. Cancer cell, 42(8), 1370.

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

Arandjelovic P, et al. (2023) Venetoclax, alone and in combination with the BH3 mimetic S63845, depletes HIV-1 latently infected cells and delays rebound in humanized mice. Cell reports. Medicine, 4(9), 101178.

Nguyen THO, et al. (2023) Robust SARS-CoV-2 T cell responses with common TCR?? motifs toward COVID-19 vaccines in patients with hematological malignancy impacting B cells. Cell reports. Medicine, 4(4), 101017.

Nielsen CM, et al. (2021) Protein/AS01B vaccination elicits stronger, more Th2-skewed antigen-specific human T follicular helper cell responses than heterologous viral vectors. Cell reports. Medicine, 2(3), 100207.

Maleki KT, et al. (2021) MAIT cell activation is associated with disease severity markers in acute hantavirus infection. Cell reports. Medicine, 2(3), 100220.

Swadling L, et al. (2020) Human Liver Memory CD8+ T Cells Use Autophagy for Tissue Residence. Cell reports, 30(3), 687.

Orrantia A, et al. (2020) Identification and Functional Analysis of Human CD56neg NK Cells by Flow Cytometry. STAR protocols, 1(3), 100149.

Zeng Y, et al. (2019) Single-Cell RNA Sequencing Resolves Spatiotemporal Development of Pre-thymic Lymphoid Progenitors and Thymus Organogenesis in Human Embryos. Immunity, 51(5), 930.

Carpenter RS, et al. (2019) Human immune cells infiltrate the spinal cord and impair recovery after spinal cord injury in humanized mice. *Scientific reports*, 9(1), 19105.