

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

CD19

RRID:AB_1645470

Type: Antibody

Proper Citation

BD Biosciences Cat# 560177, RRID:AB_1645470

Antibody Information

URL: http://antibodyregistry.org/AB_1645470

Proper Citation: BD Biosciences Cat# 560177, RRID:AB_1645470

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_1645470

Vendor: BD Biosciences

Catalog Number: 560177

Record Creation Time: 20250820T045737+0000

Record Last Update: 20250820T202427+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 12 mentions in open access literature.

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

West EJ, et al. (2025) A Phase I Clinical Trial of Intrahepatic Artery Delivery of TG6002 in Combination with Oral 5-Fluorocytosine in Patients with Liver-Dominant Metastatic Colorectal Cancer. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 31(7), 1243.

Wu C, et al. (2025) Structural basis of human cytomegalovirus neutralization by gB AD-5-specific potent antibodies. *Cell reports*, 44(5), 115646.

Külp M, et al. (2023) The EGR3 regulome of infant KMT2A-r acute lymphoblastic leukemia identifies differential expression of B-lineage genes predictive for outcome. *Leukemia*, 37(6), 1216.

Liechti T, et al. (2023) A robust pipeline for high-content, high-throughput immunophenotyping reveals age- and genetics-dependent changes in blood leukocytes. *Cell reports methods*, 3(10), 100619.

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

Vyasamneni R, et al. (2023) A universal MHCII technology platform to characterize antigen-specific CD4+ T cells. *Cell reports methods*, 3(1), 100388.

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.

Awad MM, et al. (2022) Personalized neoantigen vaccine NEO-PV-01 with chemotherapy and anti-PD-1 as first-line treatment for non-squamous non-small cell lung cancer. *Cancer cell*, 40(9), 1010.

Rowntree LC, et al. (2022) SARS-CoV-2-specific T cell memory with common TCR?? motifs is established in unvaccinated children who seroconvert after infection. *Immunity*, 55(7), 1299.

Lim JH, et al. (2022) Plasma cells arise from differentiation of clonal lymphocytes and secrete IgM in Waldenström macroglobulinemia. *iScience*, 25(8), 104856.

Koutsakos M, et al. (2021) Integrated immune dynamics define correlates of COVID-19 severity and antibody responses. *Cell reports. Medicine*, 2(3), 100208.

Grimsholm O, et al. (2020) The Interplay between CD27dull and CD27bright B Cells Ensures the Flexibility, Stability, and Resilience of Human B Cell Memory. *Cell reports*,

30(9), 2963.