

Resource Summary Report

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

CD19

RRID:AB_2737731

Type: Antibody

Proper Citation

BD Biosciences Cat# 562701, RRID:AB_2737731

Antibody Information

URL: http://antibodyregistry.org/AB_2737731

Proper Citation: BD Biosciences Cat# 562701, RRID:AB_2737731

Target Antigen: CD19

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry, Immunofluorescence

Antibody Name: CD19

Description: This monoclonal targets CD19

Target Organism: mouse

Clone ID: 1D3

Antibody ID: AB_2737731

Vendor: BD Biosciences

Catalog Number: 562701

Record Creation Time: 20250820T020954+0000

Record Last Update: 20250820T125138+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 9 mentions in open access literature.

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

Kim Y, et al. (2025) IL-21 shapes the B cell response in a context-dependent manner. Cell reports, 44(1), 115190.

Bénard A, et al. (2023) IL-3 orchestrates ulcerative colitis pathogenesis by controlling the development and the recruitment of splenic reservoir neutrophils. Cell reports, 42(6), 112637.

Gutknecht MF, et al. (2023) B cell extracellular vesicles contain monomeric IgM that binds antigen and enters target cells. iScience, 26(9), 107526.

Si Y, et al. (2023) Lung cDC1 and cDC2 dendritic cells priming naive CD8+ T cells in situ prior to migration to draining lymph nodes. Cell reports, 42(10), 113299.

Nagao JI, et al. (2022) Pathobiont-responsive Th17 cells in gut-mouth axis provoke inflammatory oral disease and are modulated by intestinal microbiome. Cell reports, 40(10), 111314.

Overacre-Delgoffe AE, et al. (2021) Microbiota-specific T follicular helper cells drive tertiary lymphoid structures and anti-tumor immunity against colorectal cancer. Immunity, 54(12), 2812.

Xia L, et al. (2021) HER2-targeted antibody-drug conjugate induces host immunity against cancer stem cells. Cell chemical biology, 28(5), 610.

Parker KR, et al. (2020) Single-Cell Analyses Identify Brain Mural Cells Expressing CD19 as Potential Off-Tumor Targets for CAR-T Immunotherapies. Cell, 183(1), 126.

Gomez-Lopez N, et al. (2020) Regulatory T Cells Play a Role in a Subset of Idiopathic Preterm Labor/Birth and Adverse Neonatal Outcomes. Cell reports, 32(1), 107874.