

Resource Summary Report

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

CD19

RRID:AB_2744315

Type: Antibody

Proper Citation

BD Biosciences Cat# 566411, RRID:AB_2744315

Antibody Information

URL: http://antibodyregistry.org/AB_2744315

Proper Citation: BD Biosciences Cat# 566411, RRID:AB_2744315

Target Antigen: CD19

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD19

Description: This monoclonal targets CD19

Target Organism: mouse

Clone ID: 1D3

Antibody ID: AB_2744315

Vendor: BD Biosciences

Catalog Number: 566411

Alternative Catalog Numbers: 566412

Record Creation Time: 20250820T011410+0000

Record Last Update: 20250820T102315+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 6 mentions in open access literature.

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

Deng J, et al. (2026) Macrophage MR1 antigen presentation promotes MAIT cell immunity and lung microbiota modulation. Science (New York, N.Y.), 391(6782), eadr6322.

Makhijani P, et al. (2025) Amyloid- β -driven Alzheimer's disease reshapes the colonic immune system in mice. Cell reports, 116109.

Wang C, et al. (2024) Circadian tumor infiltration and function of CD8⁺ T cells dictate immunotherapy efficacy. Cell, 187(11), 2690.

Lemaitre P, et al. (2024) Protocol for murine multi-tissue deep immunophenotyping using a 40-color full-spectrum flow cytometry panel. STAR protocols, 5(4), 103492.

Zhao Z, et al. (2023) Two-photon synthetic aperture microscopy for minimally invasive fast 3D imaging of native subcellular behaviors in deep tissue. Cell, 186(11), 2475.

Capelle CM, et al. (2022) Combinatorial analysis reveals highly coordinated early-stage immune reactions that predict later antiviral immunity in mild COVID-19 patients. Cell reports. Medicine, 3(4), 100600.