

Resource Summary Report

Generated by [RRID](#) on Jul 28, 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 [RRID](#) .

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.