

# Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

## CD19

RRID:AB\_2744309

Type: Antibody

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### Proper Citation

BD Biosciences Cat# 564456, RRID:AB\_2744309

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2744309](http://antibodyregistry.org/AB_2744309)

**Proper Citation:** BD Biosciences Cat# 564456, RRID:AB\_2744309

**Target Antigen:** CD19

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: Flow cytometry

**Antibody Name:** CD19

**Description:** This monoclonal targets CD19

**Target Organism:** human

**Clone ID:** HIB19

**Antibody ID:** AB\_2744309

**Vendor:** BD Biosciences

**Catalog Number:** 564456

**Alternative Catalog Numbers:** 564457

**Record Creation Time:** 20250820T040659+0000

**Record Last Update:** 20250820T180458+0000

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### Ratings and Alerts

No rating or validation information has been found for CD19.

No alerts have been found for CD19.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Dyikanov D, et al. (2024) Comprehensive peripheral blood immunoprofiling reveals five immunotypes with immunotherapy response characteristics in patients with cancer. Cancer cell, 42(5), 759.

Edalat SG, et al. (2024) Molecular maps of synovial cells in inflammatory arthritis using an optimized synovial tissue dissociation protocol. iScience, 27(6), 109707.

Gobbini A, et al. (2023) Protocol for the detection of defined T cell clones in a heterogeneous cell population. STAR protocols, 5(1), 102787.

Sims EK, et al. (2023) Inhibition of polyamine biosynthesis preserves ? cell function in type 1 diabetes. Cell reports. Medicine, 4(11), 101261.

Zaitsev A, et al. (2022) Precise reconstruction of the TME using bulk RNA-seq and a machine learning algorithm trained on artificial transcriptomes. Cancer cell, 40(8), 879.

Ruan H, et al. (2021) Single-cell transcriptome analysis of diffuse large B cells in cerebrospinal fluid of central nervous system lymphoma. iScience, 24(9), 102972.

Obradovic A, et al. (2021) Single-cell protein activity analysis identifies recurrence-associated renal tumor macrophages. Cell, 184(11), 2988.