

Resource Summary Report

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Mouse Anti-CD19 Monoclonal Antibody, Allophycocyanin Conjugated, Clone HIB19

RRID:AB_398597

Type: Antibody

Proper Citation

BD Biosciences Cat# 555415, RRID:AB_398597

Antibody Information

URL: http://antibodyregistry.org/AB_398597

Proper Citation: BD Biosciences Cat# 555415, RRID:AB_398597

Target Antigen: CD19

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Mouse Anti-CD19 Monoclonal Antibody, Allophycocyanin Conjugated, Clone HIB19

Description: This monoclonal targets CD19

Target Organism: human

Clone ID: HIB19

Antibody ID: AB_398597

Vendor: BD Biosciences

Catalog Number: 555415

Record Creation Time: 20250819T234508+0000

Record Last Update: 20250820T061811+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-CD19 Monoclonal Antibody, Allophycocyanin Conjugated, Clone HIB19.

No alerts have been found for Mouse Anti-CD19 Monoclonal Antibody, Allophycocyanin Conjugated, Clone HIB19.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 28 mentions in open access literature.

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

Chen C, et al. (2026) B cells disrupt tertiary lymphoid structure formation and suppress anti-tumor immunity. Cancer cell.

Castaño D, et al. (2025) Distinct components of mRNA vaccines cooperate to instruct efficient germinal center responses. Cell, 188(26), 7461.

Gujar R, et al. (2025) Developing a therapeutic elastase that stimulates anti-tumor immunity by selectively killing cancer cells. Cell reports. Medicine, 6(11), 102446.

Song L, et al. (2025) Lymphocyte subset-based non-invasive biomarker predicts immunochemotherapy efficacy in EGFR-TKI-pretreated EGFR-mutated NSCLC. iScience, 28(9), 113211.

Bi S, et al. (2024) The sirtuin-associated human senescence program converges on the activation of placenta-specific gene PAPPA. Developmental cell.

Freeland J, et al. (2024) Genetic Screen in a Preclinical Model of Sarcoma Development Defines Drivers and Therapeutic Vulnerabilities. Clinical cancer research : an official journal of the American Association for Cancer Research, 30(21), 4957.

Aoki H, et al. (2024) CD8+ T cell memory induced by successive SARS-CoV-2 mRNA vaccinations is characterized by shifts in clonal dominance. Cell reports, 43(3), 113887.

Rivera M, et al. (2024) Protocol for in vitro co-culture assay for rapid expansion of human T cell acute lymphoblastic leukemia. STAR protocols, 5(2), 103103.

Pezzella M, et al. (2024) Tumor-derived G-CSF induces an immunosuppressive microenvironment in an osteosarcoma model, reducing response to CAR.GD2 T-cells. Journal of hematology & oncology, 17(1), 127.

Zhang C, et al. (2024) Neoadjuvant sintilimab plus chemotherapy in EGFR-mutant NSCLC: Phase 2 trial interim results (NEOTIDE/CTONG2104). Cell reports. Medicine, 5(7), 101615.

Melot L, et al. (2023) Characterizing infection of B cells with wild-type and vaccine strains of measles virus. *iScience*, 26(10), 107721.

Monaghan KA, et al. (2023) CSL362 potently and specifically depletes pDCs invitro and ablates SLE-immune complex-induced IFN responses. *iScience*, 26(7), 107173.

Nalio Ramos R, et al. (2022) Tissue-resident FOLR2+ macrophages associate with CD8+ T cell infiltration in human breast cancer. *Cell*, 185(7), 1189.

Miller RA, et al. (2022) Anti-CD73 antibody activates human B cells, enhances humoral responses and induces redistribution of B cells in patients with cancer. *Journal for immunotherapy of cancer*, 10(12).

Kim SP, et al. (2021) Mutant U2AF1-induced alternative splicing of H2afy (macroH2A1) regulates B-lymphopoiesis in mice. *Cell reports*, 36(9), 109626.

Cui C, et al. (2021) Neutrophil elastase selectively kills cancer cells and attenuates tumorigenesis. *Cell*, 184(12), 3163.

Xiong J, et al. (2021) SLC1A1 mediated glutamine addiction and contributed to natural killer T-cell lymphoma progression with immunotherapeutic potential. *EBioMedicine*, 72, 103614.

Mian SA, et al. (2021) Ectopic humanized mesenchymal niche in mice enables robust engraftment of myelodysplastic stem cells. *Blood cancer discovery*, 2(2), 135.

Vora P, et al. (2020) The Rational Development of CD133-Targeting Immunotherapies for Glioblastoma. *Cell stem cell*, 26(6), 832.

Salim SK, et al. (2020) Assessing the Safety of a Cell-Based Immunotherapy for Brain Cancers Using a Humanized Model of Hematopoiesis. *STAR protocols*, 1(3), 100124.