

Resource Summary Report

Generated by NIF on Jul 29, 2026

APC/Cyanine7 anti-human CD19

RRID:AB_314248

Type: Antibody

Proper Citation

BioLegend Cat# 302218, RRID:AB_314248

Antibody Information

URL: http://antibodyregistry.org/AB_314248

Proper Citation: BioLegend Cat# 302218, RRID:AB_314248

Target Antigen: CD19

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC/Cyanine7 anti-human CD19

Description: This monoclonal targets CD19

Target Organism: human

Clone ID: Clone HIB19

Antibody ID: AB_314248

Vendor: BioLegend

Catalog Number: 302218

Alternative Catalog Numbers: 302217

Record Creation Time: 20250820T055110+0000

Record Last Update: 20250820T223801+0000

Ratings and Alerts

No rating or validation information has been found for APC/Cyanine7 anti-human CD19.

No alerts have been found for APC/Cyanine7 anti-human CD19.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 31 mentions in open access literature.

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

Kobiyama K, et al. (2025) Immunological analysis of LC16m8 vaccine: preclinical and early clinical insights into mpox. EBioMedicine, 115, 105703.

Lenti E, et al. (2025) A spheroid model that recapitulates the protective role of the lymph node microenvironment and serves as a platform for drug testing in chronic lymphocytic leukemia. HemaSphere, 9(7), e70170.

Schoeberl UE, et al. (2025) Regulation of somatic hypermutation by higher-order chromatin structure. Molecular cell, 85(14), 2701.

Kulkarni AJ, et al. (2025) L-Phenylalanine is a metabolic checkpoint of human Th2 cells. Cell reports. Medicine, 6(12), 102466.

Siemionow M, et al. (2024) Efficacy of Engraftment and Safety of Human Umbilical Di-Chimeric Cell (HUDC) Therapy after Systemic Intraosseous Administration in an Experimental Model. Biomedicines, 12(5).

Lanman NA, et al. (2024) Infiltrating lipid-rich macrophage subpopulations identified as a regulator of increasing prostate size in human benign prostatic hyperplasia. Frontiers in immunology, 15, 1494476.

Chen H, et al. (2023) EBV-Upregulated B7-H3 Inhibits NK cell-Mediated Antitumor Function and Contributes to Nasopharyngeal Carcinoma Progression. Cancer immunology research, 11(6), 830.

Siemionow M, et al. (2023) Human Multi-Chimeric Cell (HMCC) Therapy as a Novel Approach for Tolerance Induction in Transplantation. Stem cell reviews and reports, 19(8), 2741.

Kaiser FMP, et al. (2023) IL-7 receptor signaling drives human B-cell progenitor differentiation and expansion. Blood, 142(13), 1113.

Aranda-Orgilles B, et al. (2023) Preclinical Evidence of an Allogeneic Dual CD20xCD22 CAR to Target a Broad Spectrum of Patients with B-cell Malignancies. Cancer immunology research, 11(7), 946.

Mayer-Blackwell K, et al. (2023) mRNA vaccination boosts S-specific T cell memory and promotes expansion of CD45RA^{int} TEMRA-like CD8⁺ T cells in COVID-19 recovered individuals. *Cell reports. Medicine*, 4(8), 101149.

Wu SY, et al. (2023) CCL19⁺ dendritic cells potentiate clinical benefit of anti-PD-(L)1 immunotherapy in triple-negative breast cancer. *Med (New York, N.Y.)*, 4(6), 373.

Shemesh A, et al. (2022) Diminished cell proliferation promotes natural killer cell adaptive-like phenotype by limiting Fc γ RI γ expression. *The Journal of experimental medicine*, 219(11).

Smulski CR, et al. (2022) Ligand-independent oligomerization of TACI is controlled by the transmembrane domain and regulates proliferation of activated B cells. *Cell reports*, 38(13), 110583.

Sevdali E, et al. (2022) BAFFR activates PI3K/AKT signaling in human naive but not in switched memory B cells through direct interactions with B cell antigen receptors. *Cell reports*, 39(13), 111019.

Pušnik J, et al. (2021) Memory B cells targeting SARS-CoV-2 spike protein and their dependence on CD4⁺ T cell help. *Cell reports*, 35(13), 109320.

Kreutmair S, et al. (2021) Distinct immunological signatures discriminate severe COVID-19 from non-SARS-CoV-2-driven critical pneumonia. *Immunity*, 54(7), 1578.

Pan YG, et al. (2021) Vaccination reshapes the virus-specific T cell repertoire in unexposed adults. *Immunity*, 54(6), 1245.

Delacher M, et al. (2021) Single-cell chromatin accessibility landscape identifies tissue repair program in human regulatory T cells. *Immunity*, 54(4), 702.

Woo MS, et al. (2021) Multi-dimensional and longitudinal systems profiling reveals predictive pattern of severe COVID-19. *iScience*, 24(7), 102752.