

Resource Summary Report

Generated by RRID on Jul 29, 2026

PE anti-human CD19

RRID:AB_314238

Type: Antibody

Proper Citation

BioLegend Cat# 302208, RRID:AB_314238

Antibody Information

URL: http://antibodyregistry.org/AB_314238

Proper Citation: BioLegend Cat# 302208, RRID:AB_314238

Target Antigen: CD19

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE

Antibody Name: PE anti-human CD19

Description: This monoclonal targets CD19

Target Organism: human

Clone ID: Clone HIB19

Antibody ID: AB_314238

Vendor: BioLegend

Catalog Number: 302208

Alternative Catalog Numbers: 302207, 302254

Record Creation Time: 20250820T052815+0000

Record Last Update: 20250820T213830+0000

Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for PE anti-human CD19.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 42 mentions in open access literature.

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

Fernandes P, et al. (2026) Functional immune responses induced by a capsid assembly modulator in chronic hepatitis B virus-infected humanized mice. Cell host & microbe, 34(1), 116.

Yu S, et al. (2026) A CLOCK-targeting lncRNA induces trained immunity against tuberculosis. Cell host & microbe, 34(1), 68.

Mattavelli G, et al. (2025) A TLR4-dependent fibroblast-monocyte axis in tumor-draining lymph nodes contributes to metastasis in triple-negative breast cancer. Immunity.

Wagoner ZW, et al. (2025) Systems immunology analysis of human immune organoids identifies host-specific correlates of protection to different influenza vaccines. Cell stem cell, 32(4), 529.

Perez CR, et al. (2025) Library-based single-cell analysis of CAR signaling reveals drivers of in vivo persistence. Cell systems, 16(5), 101260.

Abe Y, et al. (2025) Distinct follicular T cell subsets regulate lymphoma progression and outcomes. Cancer cell.

Wang X, et al. (2025) Spatial and Single-Cell Analyses Reveal Heterogeneity of DNAM-1 Receptor-Ligand Interactions That Instructs Intratumoral ??T-cell Activity. Cancer research, 85(2), 277.

Greene M, et al. (2025) A developmental program of early residency promotes the differentiation of divergent uterine NK cell subsets in humans. bioRxiv : the preprint server for biology.

- Liu L, et al. (2025) Engineering sonogenetic EchoBack-CAR T cells. *Cell*, 188(10), 2621.
- Shen J, et al. (2024) Activating innate immune responses repolarizes hPSC-derived CAR macrophages to improve anti-tumor activity. *Cell stem cell*, 31(7), 1003.
- Yoshikawa T, et al. (2024) Development of a chimeric cytokine receptor that captures IL-6 and enhances the antitumor response of CAR-T cells. *Cell reports. Medicine*, 5(5), 101526.
- Morath K, et al. (2024) Activation-neutral gene editing of tonsillar CD4 T cells for functional studies in human ex vivo tonsil cultures. *Cell reports methods*, 4(1), 100685.
- Li S, et al. (2023) Strength of CAR signaling determines T cell versus ILC differentiation from pluripotent stem cells. *Cell reports*, 42(3), 112241.
- Crews LA, et al. (2023) Reversal of malignant ADAR1 splice isoform switching with Rebecsinib. *Cell stem cell*, 30(3), 250.
- Chen Y, et al. (2023) Molecular basis for antiviral activity of two pediatric neutralizing antibodies targeting SARS-CoV-2 Spike RBD. *iScience*, 26(1), 105783.
- Sureshchandra S, et al. (2023) Multimodal profiling of term human decidua demonstrates immune adaptations with pregravid obesity. *Cell reports*, 42(7), 112769.
- Kastenschmidt JM, et al. (2023) Influenza vaccine format mediates distinct cellular and antibody responses in human immune organoids. *Immunity*, 56(8), 1910.
- Nelde A, et al. (2023) Immune Surveillance of Acute Myeloid Leukemia Is Mediated by HLA-Presented Antigens on Leukemia Progenitor Cells. *Blood cancer discovery*, 4(6), 468.
- SoRelle ED, et al. (2022) Time-resolved transcriptomes reveal diverse B cell fate trajectories in the early response to Epstein-Barr virus infection. *Cell reports*, 40(9), 111286.
- Park JC, et al. (2022) Association of B cell profile and receptor repertoire with the progression of Alzheimer's disease. *Cell reports*, 40(12), 111391.