

Resource Summary Report

Generated by RRID on Aug 11, 2026

PE anti-human CD19

RRID:AB_2564142

Type: Antibody

Proper Citation

BioLegend Cat# 302254, RRID:AB_2564142

Antibody Information

URL: http://antibodyregistry.org/AB_2564142

Proper Citation: BioLegend Cat# 302254, RRID:AB_2564142

Target Antigen: CD19

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE anti-human CD19

Description: This monoclonal targets CD19

Target Organism: human

Clone ID: Clone HIB19

Antibody ID: AB_2564142

Vendor: BioLegend

Catalog Number: 302254

Alternative Catalog Numbers: 302208, 302207

Record Creation Time: 20250819T231116+0000

Record Last Update: 20250820T043351+0000

Ratings and Alerts

- Used for flow cytometry assay by the Human Islet Research Network community.
Contact(s): [Megan Sykes](#) - Human Islets Research Network <https://hirnetwork.org/>

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Wang Y, et al. (2026) Tuning the sensitivity of mechanosensory receptors through histidine scanning. *Cell*, 189(6), 1680.

Matsushima R, et al. (2025) Imaging of biphasic signalosomes constructed by checkpoint receptor 2B4 in conventional and chimeric antigen receptor-T cells. *iScience*, 28(1), 111669.

Mise-Omata S, et al. (2023) SOCS3 deletion in effector T cells confers an anti-tumorigenic role of IL-6 to the pro-tumorigenic cytokine. *Cell reports*, 42(8), 112940.

Köllisch G, et al. (2022) TLR8 is activated by 5'-methylthioinosine, a *Plasmodium falciparum*-derived intermediate of the purine salvage pathway. *Cell reports*, 39(2), 110691.

Hesse J, et al. (2021) Profound inhibition of CD73-dependent formation of anti-inflammatory adenosine in B cells of SLE patients. *EBioMedicine*, 73, 103616.

Richardson SE, et al. (2021) In vitro differentiation of human pluripotent stem cells into the B lineage using OP9-MS5 co-culture. *STAR protocols*, 2(2), 100420.

Li W, et al. (2020) Chimeric Antigen Receptor Designed to Prevent Ubiquitination and Downregulation Showed Durable Antitumor Efficacy. *Immunity*, 53(2), 456.

Dangaj D, et al. (2019) Cooperation between Constitutive and Inducible Chemokines Enables T Cell Engraftment and Immune Attack in Solid Tumors. *Cancer cell*, 35(6), 885.

Gomes AM, et al. (2018) Cooperative Transcription Factor Induction Mediates Hemogenic Reprogramming. *Cell reports*, 25(10), 2821.

Böiers C, et al. (2018) A Human IPS Model Implicates Embryonic B-Myeloid Fate Restriction as Developmental Susceptibility to B Acute Lymphoblastic Leukemia-Associated ETV6-RUNX1. *Developmental cell*, 44(3), 362.