

Resource Summary Report

Generated by ASWG on Aug 9, 2026

APC anti-mouse CD19

RRID:AB_2629839

Type: Antibody

Proper Citation

BioLegend Cat# 152410, RRID:AB_2629839

Antibody Information

URL: http://antibodyregistry.org/AB_2629839

Proper Citation: BioLegend Cat# 152410, RRID:AB_2629839

Target Antigen: CD19

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC anti-mouse CD19

Description: This monoclonal targets CD19

Target Organism: mouse

Clone ID: Clone 1D3/CD19

Antibody ID: AB_2629839

Vendor: BioLegend

Catalog Number: 152410

Alternative Catalog Numbers: 152409

Record Creation Time: 20250819T235401+0000

Record Last Update: 20250820T064604+0000

Ratings and Alerts

No rating or validation information has been found for APC anti-mouse CD19.

No alerts have been found for APC anti-mouse CD19.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 19 mentions in open access literature.

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

Ishida T, et al. (2025) Differentiation latency and dormancy signatures define fetal liver hematopoietic stem cells at single-cell resolution. *Cell reports*, 44(10), 116289.

Yu H, et al. (2025) Single-cell and spatial transcriptomics reveal the pathogenesis of chronic granulomatous disease in a natural model. *Cell reports*, 44(5), 115612.

van der Heide V, et al. (2025) Prolonged but finite antigen presentation promotes reversible defects of "helpless" memory CD8+ T cells. *Immunity*, 58(7), 1742.

von Loeffelholz C, et al. (2024) Increased peritoneal B1-like cells during acute phase of human septic peritonitis. *iScience*, 27(7), 110133.

Bessell E, et al. (2024) Stromal cell and B cell dialogue potentiates IL-33-enriched lymphoid niches to support eosinophil recruitment and function during type 2 immunity. *Cell reports*, 43(8), 114620.

Shu G, et al. (2024) PABPC1L Induces IDO1 to Promote Tryptophan Metabolism and Immune Suppression in Renal Cell Carcinoma. *Cancer research*, 84(10), 1659.

Zhong X, et al. (2024) Distinct ROR γ t-dependent Th17 immune responses are required for autoimmune pathogenesis and protection against bacterial infection. *Cell reports*, 43(11), 114951.

Liang W, et al. (2023) Airway dysbiosis accelerates lung function decline in chronic obstructive pulmonary disease. *Cell host & microbe*, 31(6), 1054.

Zhang Z, et al. (2023) Immunotherapy targeting B cells and long-lived plasma cells effectively eliminates pre-existing donor-specific allo-antibodies. *Cell reports. Medicine*, 4(12), 101336.

Ishida T, et al. (2023) Differentiation latency and dormancy signatures define fetal liver HSCs at single cell resolution. *bioRxiv : the preprint server for biology*.

Wang Z, et al. (2022) Leucine-tRNA-synthase-2-expressing B cells contribute to colorectal cancer immunoevasion. *Immunity*, 55(6), 1067.

Spath S, et al. (2022) Profiling of Tregs across tissues reveals plasticity in ST2 expression and hierarchies in tissue-specific phenotypes. *iScience*, 25(9), 104998.

Zheng Z, et al. (2022) Uncovering the emergence of HSCs in the human fetal bone marrow by single-cell RNA-seq analysis. *Cell stem cell*, 29(11), 1562.

Heyde A, et al. (2021) Increased stem cell proliferation in atherosclerosis accelerates clonal hematopoiesis. *Cell*, 184(5), 1348.

Xing J, et al. (2021) DHX15 is required to control RNA virus-induced intestinal inflammation. *Cell reports*, 35(12), 109205.

Dignum T, et al. (2021) Multipotent progenitors and hematopoietic stem cells arise independently from hemogenic endothelium in the mouse embryo. *Cell reports*, 36(11), 109675.

Tuong ZK, et al. (2021) Resolving the immune landscape of human prostate at a single-cell level in health and cancer. *Cell reports*, 37(12), 110132.

Yu X, et al. (2020) Isotype Switching Converts Anti-CD40 Antagonism to Agonism to Elicit Potent Antitumor Activity. *Cancer cell*, 37(6), 850.

Fachi JL, et al. (2019) Butyrate Protects Mice from *Clostridium difficile*-Induced Colitis through an HIF-1-Dependent Mechanism. *Cell reports*, 27(3), 750.