

Resource Summary Report

Generated by [dkNET](#) on Sep 23, 2026

FITC anti-mouse CD19

RRID:AB_2629813

Type: Antibody

Proper Citation

BioLegend Cat# 152404, RRID:AB_2629813

Antibody Information

URL: http://antibodyregistry.org/AB_2629813

Proper Citation: BioLegend Cat# 152404, RRID:AB_2629813

Target Antigen: CD19

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: FITC anti-mouse CD19

Description: This monoclonal targets CD19

Target Organism: mouse

Clone ID: Clone 1D3/CD19

Antibody ID: AB_2629813

Vendor: BioLegend

Catalog Number: 152404

Alternative Catalog Numbers: 152403

Record Creation Time: 20231110T034744+0000

Record Last Update: 20260901T030503+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 30 mentions in open access literature.

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

Giri S, et al. (2026) MMP8 mediates CD115 cleavage-dependent elimination of large peritoneal macrophages in response to microbial exposure. *Cell reports*, 45(4), 117234.

Kastner AL, et al. (2025) Durable lymphocyte subset elimination upon a single dose of AAV-delivered depletion antibody dissects immune control of chronic viral infection. *Immunity*, 58(2), 481.

Kondo T, et al. (2025) Engineering TCR-controlled fuzzy logic into CAR T cells enhances therapeutic specificity. *Cell*, 188(9), 2372.

Lei J, et al. (2025) Senescence-resistant human mesenchymal progenitor cells counter aging in primates. *Cell*, 188(18), 5039.

Pfeifhofer-Obermair C, et al. (2025) TIM-3 ameliorates host responses to Salmonella infection by controlling iron driven CD4+ T cell differentiation and interleukin-10 formation. *EBioMedicine*, 120, 105910.

Allman A, et al. (2025) Splenic fibroblasts control marginal zone B cell movement and function via two distinct Notch2-dependent regulatory programs. *Immunity*, 58(1), 143.

Deng T, et al. (2025) CINTER-seq: Chemical profiling reveals interaction-dependent cell landscapes and gene signatures in vivo. *Immunity*, 58(9), 2336.

Chua YC, et al. (2025) Mechanistic insight into the induction of liver tissue-resident memory CD8+ T cells by glycolipid-peptide vaccination. *Cell reports*, 44(2), 115295.

Zhang Y, et al. (2025) Distinct cellular mechanisms underlie chemotherapies and PD-L1 blockade combinations in triple-negative breast cancer. *Cancer cell*, 43(3), 446.

Knights AJ, et al. (2025) Synovial macrophage diversity and activation of M-CSF signaling in post-traumatic osteoarthritis. *eLife*, 12.

Keating N, et al. (2025) ARAP2 regulates responses to interferon-gamma by restricting SOCS1. *Cell reports*, 44(12), 116667.

Zhang W, et al. (2024) Local adaptive immunity in atherosclerosis with T cell activation by aortic dendritic cells accelerates pathogenesis. *iScience*, 27(11), 111144.

Torcellan T, et al. (2024) Circulating NK cells establish tissue residency upon acute infection of skin and mediate accelerated effector responses to secondary infection. *Immunity*, 57(1), 124.

Zou J, et al. (2023) Maternal fiber deprivation alters microbiota in offspring, resulting in low-grade inflammation and predisposition to obesity. *Cell host & microbe*, 31(1), 45.

Guan F, et al. (2023) GSDMA3 deficiency reprograms cellular metabolism and modulates BCR signaling in murine B cells. *iScience*, 26(8), 107341.

Earley ZM, et al. (2023) GATA4 controls regionalization of tissue immunity and commensal-driven immunopathology. *Immunity*, 56(1), 43.

Baran M, et al. (2023) PYHIN protein IFI207 regulates cytokine transcription and IRF7 and contributes to the establishment of *K. pneumoniae* infection. *Cell reports*, 42(4), 112341.

Zhao Y, et al. (2023) mTORC2 orchestrates monocytic and granulocytic lineage commitment by an ATF5-mediated pathway. *iScience*, 26(9), 107540.

Gainullina A, et al. (2023) Network analysis of large-scale ImmGen and Tabula Muris datasets highlights metabolic diversity of tissue mononuclear phagocytes. *Cell reports*, 42(2), 112046.

Corral D, et al. (2022) ILC precursors differentiate into metabolically distinct ILC1-like cells during *Mycobacterium tuberculosis* infection. *Cell reports*, 39(3), 110715.