

Resource Summary Report

Generated by [nidm-terms](#) on Sep 4, 2026

PerCP/Cyanine5.5 anti-mouse CD19

RRID:AB_2259869

Type: Antibody

Proper Citation

BioLegend Cat# 115533, RRID:AB_2259869

Antibody Information

URL: http://antibodyregistry.org/AB_2259869

Proper Citation: BioLegend Cat# 115533, RRID:AB_2259869

Target Antigen: CD19

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PerCP/Cyanine5.5 anti-mouse CD19

Description: This monoclonal targets CD19

Target Organism: mouse

Clone ID: Clone 6D5

Antibody ID: AB_2259869

Vendor: BioLegend

Catalog Number: 115533

Alternative Catalog Numbers: 115534

Record Creation Time: 20231110T042741+0000

Record Last Update: 20260829T150949+0000

Ratings and Alerts

No rating or validation information has been found for PerCP/Cyanine5.5 anti-mouse CD19.

No alerts have been found for PerCP/Cyanine5.5 anti-mouse CD19.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

Su G, et al. (2026) SIRT6-mediated immunometabolic reprogramming of macrophages drives neutrophilic asthma via LDHA-dependent glycolysis. Cell reports, 45(5), 117294.

Budina E, et al. (2026) Serum albumin-fused interleukin-10 prevents neuroinflammation by promoting immunoregulation in the secondary lymphoid organs and limiting immune cell infiltration in the spinal cord. bioRxiv : the preprint server for biology.

Lee D, et al. (2026) Interleukin-4-producing type 2 innate lymphoid cells in the lymph node promote proallergic Tfh13 cell differentiation. Immunity, 59(7), 1860.

Young RE, et al. (2025) Disruption of E-cadherin in the airway led to dysplastic stressed cells and asthma-like phenotypes. Developmental cell.

Atakkatan A, et al. (2025) Complement-producing adventitial fibroblasts form an IL-33 alarmin hub that maintains ILC2s during airway allergy. Cell reports, 44(12), 116641.

Lecky DAJ, et al. (2025) Interferon- γ and IL-27 positively regulate type 1 regulatory T cell development during adaptive tolerance. iScience, 28(5), 112308.

Billipp TE, et al. (2024) Tuft cell-derived acetylcholine promotes epithelial chloride secretion and intestinal helminth clearance. Immunity, 57(6), 1243.

Zucoloto AZ, et al. (2023) Vascular traffic control of neutrophil recruitment to the liver by microbiota-endothelium crosstalk. Cell reports, 42(5), 112507.

Adamska JZ, et al. (2023) Ablation of Adar1 in myeloid cells imprints a global antiviral state in the lung and heightens early immunity against SARS-CoV-2. Cell reports, 42(1), 112038.

Mirlekar B, et al. (2022) Balance between immunoregulatory B cells and plasma cells drives pancreatic tumor immunity. Cell reports. Medicine, 3(9), 100744.

Yousif AS, et al. (2021) The persistence of interleukin-6 is regulated by a blood buffer system derived from dendritic cells. Immunity, 54(2), 235.

Bennion BG, et al. (2020) STING Gain-of-Function Disrupts Lymph Node Organogenesis and Innate Lymphoid Cell Development in Mice. *Cell reports*, 31(11), 107771.

Sangesland M, et al. (2020) A Single Human VH-gene Allows for a Broad-Spectrum Antibody Response Targeting Bacterial Lipopolysaccharides in the Blood. *Cell reports*, 32(8), 108065.

Woodruff MC, et al. (2018) B Cell Competition for Restricted T Cell Help Suppresses Rare-Epitope Responses. *Cell reports*, 25(2), 321.