Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 17, 2025

PerCP/Cyanine5.5 anti-mouse CD62L

RRID:AB_2285839
Type: Antibody

Proper Citation

(BioLegend Cat# 104432, RRID:AB_2285839)

Antibody Information

URL: http://antibodyregistry.org/AB_2285839

Proper Citation: (BioLegend Cat# 104432, RRID:AB_2285839)

Target Antigen: CD62L

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PerCP/Cyanine5.5 anti-mouse CD62L

Description: This monoclonal targets CD62L

Target Organism: mouse

Clone ID: Clone MEL-14

Antibody ID: AB_2285839

Vendor: BioLegend

Catalog Number: 104432

Alternative Catalog Numbers: 104431

Record Creation Time: 20231110T045304+0000

Record Last Update: 20241115T065831+0000

Ratings and Alerts

No rating or validation information has been found for PerCP/Cyanine5.5 anti-mouse CD62L.

No alerts have been found for PerCP/Cyanine5.5 anti-mouse CD62L.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 24 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Srirat T, et al. (2024) NR4a1/2 deletion promotes accumulation of TCF1+ stem-like precursors of exhausted CD8+ T cells in the tumor microenvironment. Cell reports, 43(3), 113898.

Yang Y, et al. (2024) Dietary vitamin B3 supplementation induces the antitumor immunity against liver cancer via biased GPR109A signaling in myeloid cell. Cell reports. Medicine, 5(9), 101718.

Ruf B, et al. (2023) Tumor-associated macrophages trigger MAIT cell dysfunction at the HCC invasive margin. Cell, 186(17), 3686.

Kohlhapp FJ, et al. (2023) NKG2D signaling shifts the balance of CD8 T cells from single cytokine- to polycytokine-producing effector cells. Molecular immunology, 155, 1.

Linde IL, et al. (2023) Neutrophil-activating therapy for the treatment of cancer. Cancer cell, 41(2), 356.

Wilson JJ, et al. (2023) Glucose oxidation-dependent survival of activated B cells provides a putative novel therapeutic target for lupus treatment. iScience, 26(9), 107487.

Miyauchi S, et al. (2023) Reprogramming of tumor-associated macrophages via NEDD4-mediated CSF1R degradation by targeting USP18. Cell reports, 42(12), 113560.

Yang C, et al. (2022) Androgen receptor-mediated CD8+ T cell stemness programs drive sex differences in antitumor immunity. Immunity, 55(7), 1268.

Ramos S, et al. (2022) A hypometabolic defense strategy against malaria. Cell metabolism, 34(8), 1183.

Cheng AG, et al. (2022) Design, construction, and in vivo augmentation of a complex gut microbiome. Cell, 185(19), 3617.

Diao L, et al. (2022) Across-cancer specific immune responses induced by nanovaccines or microvaccines to prevent different cancers and cancer metastasis. iScience, 25(12), 105511.

Bajana S, et al. (2022) Correlation between circulating innate lymphoid cell precursors and thymic function. iScience, 25(2), 103732.

Dudeck J, et al. (2021) Directional mast cell degranulation of tumor necrosis factor into blood vessels primes neutrophil extravasation. Immunity, 54(3), 468.

Delacher M, et al. (2021) Single-cell chromatin accessibility landscape identifies tissue repair program in human regulatory T cells. Immunity, 54(4), 702.

Cui C, et al. (2021) Neoantigen-driven B cell and CD4 T follicular helper cell collaboration promotes anti-tumor CD8 T cell responses. Cell, 184(25), 6101.

Lu SX, et al. (2021) Pharmacologic modulation of RNA splicing enhances anti-tumor immunity. Cell, 184(15), 4032.

Ruf B, et al. (2021) Activating Mucosal-Associated Invariant T Cells Induces a Broad Antitumor Response. Cancer immunology research, 9(9), 1024.

Lefebvre MN, et al. (2021) Expeditious recruitment of circulating memory CD8 T cells to the liver facilitates control of malaria. Cell reports, 37(5), 109956.

Ryu S, et al. (2021) Ketogenic diet restrains aging-induced exacerbation of coronavirus infection in mice. eLife, 10.

van der Veeken J, et al. (2019) Natural Genetic Variation Reveals Key Features of Epigenetic and Transcriptional Memory in Virus-Specific CD8 T Cells. Immunity, 50(5), 1202.