

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 17, 2025

Brilliant Violet 711(TM) anti-mouse CD69

RRID:AB_2566120

Type: Antibody

Proper Citation

(BioLegend Cat# 104537, RRID:AB_2566120)

Antibody Information

URL: http://antibodyregistry.org/AB_2566120

Proper Citation: (BioLegend Cat# 104537, RRID:AB_2566120)

Target Antigen: CD69

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 711(TM) anti-mouse CD69

Description: This monoclonal targets CD69

Target Organism: mouse

Clone ID: Clone H1.2F3

Antibody ID: AB_2566120

Vendor: BioLegend

Catalog Number: 104537

Record Creation Time: 20231110T035155+0000

Record Last Update: 20240725T061302+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 711(TM) anti-mouse CD69.

No alerts have been found for Brilliant Violet 711(TM) anti-mouse CD69.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Dean JW, et al. (2023) The aryl hydrocarbon receptor cell intrinsically promotes resident memory CD8+ T cell differentiation and function. Cell reports, 42(1), 111963.

Guo H, et al. (2023) DNA hypomethylation silences anti-tumor immune genes in early prostate cancer and CTCs. Cell, 186(13), 2765.

Weeden CE, et al. (2023) Early immune pressure initiated by tissue-resident memory T cells sculpts tumor evolution in non-small cell lung cancer. Cancer cell, 41(5), 837.

Zhou R, et al. (2022) Nasal prevention of SARS-CoV-2 infection by intranasal influenza-based boost vaccination in mouse models. EBioMedicine, 75, 103762.

MacLean AJ, et al. (2022) Secondary influenza challenge triggers resident memory B cell migration and rapid relocation to boost antibody secretion at infected sites. Immunity, 55(4), 718.

Christian DA, et al. (2022) cDC1 coordinate innate and adaptive responses in the omentum required for T cell priming and memory. Science immunology, 7(75), eabq7432.

Chen WS, et al. (2021) Single-cell transcriptomics reveals opposing roles of Shp2 in Myc-driven liver tumor cells and microenvironment. Cell reports, 37(6), 109974.

Milner JJ, et al. (2020) Heterogenous Populations of Tissue-Resident CD8+ T Cells Are Generated in Response to Infection and Malignancy. Immunity, 52(5), 808.

Hassan AO, et al. (2020) A Single-Dose Intranasal ChAd Vaccine Protects Upper and Lower Respiratory Tracts against SARS-CoV-2. Cell, 183(1), 169.

Asadi Shahmirzadi A, et al. (2020) Alpha-Ketoglutarate, an Endogenous Metabolite, Extends Lifespan and Compresses Morbidity in Aging Mice. Cell metabolism, 32(3), 447.

Ghosh S, et al. (2020) γ -Coronaviruses Use Lysosomes for Egress Instead of the

Biosynthetic Secretory Pathway. *Cell*, 183(6), 1520.

Morris AB, et al. (2020) Signaling through the Inhibitory Fc Receptor Fc γ RIIB Induces CD8+ T Cell Apoptosis to Limit T Cell Immunity. *Immunity*, 52(1), 136.

Ge C, et al. (2019) Bystander Activation of Pulmonary Trm Cells Attenuates the Severity of Bacterial Pneumonia by Enhancing Neutrophil Recruitment. *Cell reports*, 29(13), 4236.