

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

Brilliant Violet 650(TM) anti-mouse CD69

RRID:AB_2616934

Type: Antibody

Proper Citation

BioLegend Cat# 104541, RRID:AB_2616934

Antibody Information

URL: http://antibodyregistry.org/AB_2616934

Proper Citation: BioLegend Cat# 104541, RRID:AB_2616934

Target Antigen: CD69

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 650(TM) anti-mouse CD69

Description: This monoclonal targets CD69

Target Organism: mouse

Clone ID: Clone H1.2F3

Antibody ID: AB_2616934

Vendor: BioLegend

Catalog Number: 104541

Record Creation Time: 20250819T224538+0000

Record Last Update: 20250820T031258+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 650(TM) anti-mouse CD69.

No alerts have been found for Brilliant Violet 650(TM) anti-mouse CD69.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 15 mentions in open access literature.

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

Kandasamy M, et al. (2025) Glycogen synthase kinase-3 is essential for Treg development and function. *Cell reports*, 44(9), 116256.

Uraki R, et al. (2025) An mRNA vaccine encoding the SARS-CoV-2 Omicron XBB.1.5 receptor-binding domain protects mice from the JN.1 variant. *EBioMedicine*, 117, 105794.

Haraguchi M, et al. (2025) Transmission of maternal oral pathobionts to the infant gut predisposes offspring to exacerbated enteritis. *Cell reports*, 44(7), 115974.

Miyauchi S, et al. (2024) Protocol to study the immune profile of syngeneic mouse tumor models. *STAR protocols*, 5(3), 103139.

Witt LT, et al. (2024) *Streptococcus agalactiae* and *Escherichia coli* induce distinct effector ?? T cell responses during neonatal sepsis. *iScience*, 27(5), 109669.

Lemaitre P, et al. (2024) Protocol for murine multi-tissue deep immunophenotyping using a 40-color full-spectrum flow cytometry panel. *STAR protocols*, 5(4), 103492.

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

Lin YH, et al. (2023) Small intestine and colon tissue-resident memory CD8+ T cells exhibit molecular heterogeneity and differential dependence on Eomes. *Immunity*, 56(1), 207.

Pankhurst TE, et al. (2023) MAIT cells activate dendritic cells to promote TFH cell differentiation and induce humoral immunity. *Cell reports*, 42(4), 112310.

Hahn AM, et al. (2023) A monoclonal Trd chain supports the development of the complete set of functional ?? T cell lineages. *Cell reports*, 42(3), 112253.

Kersten K, et al. (2022) Spatiotemporal co-dependency between macrophages and exhausted CD8+ T cells in cancer. *Cancer cell*, 40(6), 624.

Lötscher J, et al. (2022) Magnesium sensing via LFA-1 regulates CD8+ T cell effector function. *Cell*, 185(4), 585.

Koren T, et al. (2021) Insular cortex neurons encode and retrieve specific immune responses. *Cell*, 184(24), 5902.

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

Ruhland MK, et al. (2020) Visualizing Synaptic Transfer of Tumor Antigens among Dendritic Cells. *Cancer cell*, 37(6), 786.