

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

Brilliant Violet 605(TM) anti-mouse CD69

RRID:AB_2563062

Type: Antibody

Proper Citation

BioLegend Cat# 104530, RRID:AB_2563062

Antibody Information

URL: http://antibodyregistry.org/AB_2563062

Proper Citation: BioLegend Cat# 104530, RRID:AB_2563062

Target Antigen: CD69

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 605(TM) anti-mouse CD69

Description: This monoclonal targets CD69

Target Organism: mouse

Clone ID: Clone H1.2F3

Antibody ID: AB_2563062

Vendor: BioLegend

Catalog Number: 104530

Alternative Catalog Numbers: 104529

Record Creation Time: 20250820T013951+0000

Record Last Update: 20250820T113142+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 605(TM) anti-mouse CD69.

No alerts have been found for Brilliant Violet 605(TM) anti-mouse CD69.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 18 mentions in open access literature.

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

De la Torre Medina J, et al. (2026) Immunomodulation of Pancreatic Cancer via Inhibition of SUMOylation and the CD155/TIGIT Pathway. *Molecular cancer therapeutics*, 25(6), 957.

Zeng Q, et al. (2026) Intratumoral Tertiary Lymphoid Structures Characterized by a B Cell-Related Signature Elicit Antitumor Effect through HAPLN3 in Hepatocellular Carcinoma. *Cancer immunology research*, 14(5), 771.

Jiang R, et al. (2026) A longitudinal atlas of human psoriatic skin reveals the mechanisms of anti-IL-23 therapy in disrupting the type 17 inflammatory circuit. *Immunity*, 59(6), 1758.

Zhanzak Z, et al. (2025) Identification of indirect CD4+ T cell epitopes associated with transplant rejection provides a target for donor-specific tolerance induction. *Immunity*, 58(2), 448.

Tang Z, et al. (2025) Spatial transcriptomics reveals tryptophan metabolism restricting maturation of intratumoral tertiary lymphoid structures. *Cancer cell*, 43(6), 1025.

Wang S, et al. (2025) ENPP1 inhibitor with ultralong drug-target residence time as an innate immune checkpoint blockade cancer therapy. *Cell reports. Medicine*, 6(9), 102336.

Huang L, et al. (2025) Interferon-driven CAF reprogramming augments immunogenic response to neoadjuvant radiotherapy in colorectal cancer. *Cell reports. Medicine*, 6(8), 102251.

Zeng Q, et al. (2025) Gut microbiota-driven pathogenic Th17 cells mediated autoimmune epididymo-orchitis in a mouse model of colitis. *iScience*, 28(5), 112508.

Ver Heul AM, et al. (2025) RAG suppresses group 2 innate lymphoid cells. *eLife*, 13.

Braun LM, et al. (2025) Adiponectin reduces immune checkpoint inhibitor-induced inflammation without blocking anti-tumor immunity. *Cancer cell*, 43(2), 269.

Huang H, et al. (2025) Biomimetic nanoimmunotherapy boosts spatiotemporal PANoptosis and reshapes desmoplastic tumor microenvironment. *Cell reports. Medicine*, 6(9), 102312.

Tsai CY, et al. (2024) Splenic marginal zone B cells restrict Mycobacterium tuberculosis infection by shaping the cytokine pattern and cell-mediated immunity. Cell reports, 43(7), 114426.

Liang Z, et al. (2024) Intestinal CXCR6+ ILC3s migrate to the kidney and exacerbate renal fibrosis via IL-23 receptor signaling enhanced by PD-1 expression. Immunity, 57(6), 1306.

Sudholz H, et al. (2024) DOT1L maintains NK cell phenotype and function for optimal tumor control. Cell reports, 43(6), 114333.

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.

Kurniawan H, et al. (2020) Glutathione Restricts Serine Metabolism to Preserve Regulatory T Cell Function. Cell metabolism, 31(5), 920.

Aldon Y, et al. (2020) Chemokine-Adjuvanted Plasmid DNA Induces Homing of Antigen-Specific and Non-Antigen-Specific B and T Cells to the Intestinal and Genital Mucosae. Journal of immunology (Baltimore, Md. : 1950), 204(4), 903.

Hirai T, et al. (2019) Keratinocyte-Mediated Activation of the Cytokine TGF- β Maintains Skin Recirculating Memory CD8+ T Cells. Immunity, 50(5), 1249.