

Resource Summary Report

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BUV395 Mouse Anti-Human CD8

RRID:AB_2722501

Type: Antibody

Proper Citation

(BD Biosciences Cat# 563795, RRID:AB_2722501)

Antibody Information

URL: http://antibodyregistry.org/AB_2722501

Proper Citation: (BD Biosciences Cat# 563795, RRID:AB_2722501)

Target Antigen: CD8

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: BUV395 Mouse Anti-Human CD8

Description: This monoclonal targets CD8

Target Organism: baboon, cynomolgus, rhesus, human

Clone ID: RPA-T8

Antibody ID: AB_2722501

Vendor: BD Biosciences

Catalog Number: 563795

Alternative Catalog Numbers: 563796

Record Creation Time: 20251008T060728+0000

Record Last Update: 20260225T225914+0000

Ratings and Alerts

No rating or validation information has been found for BUV395 Mouse Anti-Human CD8.

No alerts have been found for BUV395 Mouse Anti-Human CD8.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 43 mentions in open access literature.

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

Herbrich S, et al. (2026) TET2-mutant clonal hematopoiesis enhances macrophage antigen presentation and improves immune checkpoint therapy in solid tumors. *Cancer cell*, 44(1), 187.

Rollin P, et al. (2026) BCG immunotherapy for bladder cancer triggers systemic and local BCG-specific CD4+ Th1 responses. *iScience*, 29(2), 114676.

Chantzoura E, et al. (2026) The Allogeneic FAP-CAR-IL15 iNKT Therapy MiNK-215 Remodels the Tumor Stroma to Enhance Antitumor Immunity. *Cancer immunology research*, 14(2), 243.

Li Z, et al. (2026) Systematic profiling of SARS-CoV-2 structural protein-specific T cell epitopes in Omicron infections following inactivated vaccination. *iScience*, 29(3), 114891.

Weber PAA, et al. (2026) Tobemstomig, a Novel Bispecific Antibody, Preferentially Blocks PD-1 and LAG-3 on CD8 TILs to Expand Stem-like T Cells for Sustained Tumor Control. *Cancer research communications*, 6(7), 1619.

Schenk TJC, et al. (2026) Activation phenotypes defined by the coordinated expression of activation markers discriminate TCR-mediated and bystander T cell responses. *iScience*, 29(2), 114551.

Munoz MA, et al. (2026) NK cell dysfunction and interferon- γ production underlie autoinflammation in mevalonate kinase deficiency. *Immunity*, 59(6), 1726.

Das Adhikari U, et al. (2025) Immunometabolic defects of CD8+ T cells disrupt gut barrier integrity in people with HIV. *Cell*.

Gramatica A, et al. (2025) EZH2 inhibition mitigates HIV immune evasion, reduces reservoir formation, and promotes skewing of CD8+ T cells toward less-exhausted phenotypes. *Cell reports*, 44(5), 115652.

Olofsson A, et al. (2025) Adaptive immune responses against common viruses are sustained and functional in end-of-life patients. *iScience*, 28(3), 112082.

Garza B, et al. (2025) Tumor-infiltrating T Lymphocytes Recognize Thyroid-specific and Neo-antigens in Follicular Cell-derived Thyroid Cancers. *The Journal of clinical endocrinology and metabolism*.

Schmitt NC, et al. (2025) Early-Phase Trial of IAP Antagonist Tolinapant and Definitive Radiation in Cisplatin-Ineligible Patients with Advanced Head and Neck Cancer. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 31(14), 2910.

Lowe E, et al. (2025) Preclinical characterization of novel multi-client inhibitors of Sec61 with broad antitumor activity. *The Journal of pharmacology and experimental therapeutics*, 392(8), 103634.

MacDonald L, et al. (2024) Synovial tissue myeloid dendritic cell subsets exhibit distinct tissue-niche localization and function in health and rheumatoid arthritis. *Immunity*, 57(12), 2843.

Pezzella M, et al. (2024) Tumor-derived G-CSF induces an immunosuppressive microenvironment in an osteosarcoma model, reducing response to CAR.GD2 T-cells. *Journal of hematology & oncology*, 17(1), 127.

Wang Q, et al. (2024) The CARD8 inflammasome dictates HIV/SIV pathogenesis and disease progression. *Cell*, 187(5), 1223.

Loh L, et al. (2024) Unraveling the phenotypic states of human innate-like T cells: Comparative insights with conventional T cells and mouse models. *Cell reports*, 43(9), 114705.

Müller TR, et al. (2024) Memory T cells effectively recognize the SARS-CoV-2 hypermutated BA.2.86 variant. *Cell host & microbe*, 32(2), 156.

Momenilandi M, et al. (2024) FLT3L governs the development of partially overlapping hematopoietic lineages in humans and mice. *Cell*, 187(11), 2817.

Wang C, et al. (2024) Circadian tumor infiltration and function of CD8+ T cells dictate immunotherapy efficacy. *Cell*, 187(11), 2690.