

Resource Summary Report

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Mouse Anti-Human CD8 Monoclonal Antibody, PerCP-Cy5.5 Conjugated, Clone RPA-T8

RRID:AB_1727513

Type: Antibody

Proper Citation

BD Biosciences Cat# 560662, RRID:AB_1727513

Antibody Information

URL: http://antibodyregistry.org/AB_1727513

Proper Citation: BD Biosciences Cat# 560662, RRID:AB_1727513

Target Antigen: Human CD8

Host Organism: mouse

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: Mouse Anti-Human CD8 Monoclonal Antibody, PerCP-Cy5.5 Conjugated, Clone RPA-T8

Description: This monoclonal targets Human CD8

Target Organism: human

Clone ID: Clone RPA-T8

Antibody ID: AB_1727513

Vendor: BD Biosciences

Catalog Number: 560662

Record Creation Time: 20250820T041249+0000

Record Last Update: 20250820T182127+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Human CD8 Monoclonal Antibody, PerCP-Cy5.5 Conjugated, Clone RPA-T8.

No alerts have been found for Mouse Anti-Human CD8 Monoclonal Antibody, PerCP-Cy5.5 Conjugated, Clone RPA-T8.

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 [RRID](#) .

Li K, et al. (2025) An organoid co-culture model for probing systemic anti-tumor immunity in lung cancer. *Cell stem cell*, 32(8), 1218.

Zhang Y, et al. (2025) Immune targeting of triple-negative breast cancer through a clinically actionable STING agonist-CAR T cell platform. *Cell reports. Medicine*, 6(7), 102198.

Cui T, et al. (2024) Dynamic immune landscape in vaccinated-BA.5-XBB.1.9.1 reinfections revealed a 5-month protection-duration against XBB infection and a shift in immune imprinting. *EBioMedicine*, 99, 104903.

Arandjelovic P, et al. (2023) Venetoclax, alone and in combination with the BH3 mimetic S63845, depletes HIV-1 latently infected cells and delays rebound in humanized mice. *Cell reports. Medicine*, 4(9), 101178.

Gubser C, et al. (2023) GITR activation ex vivo impairs CD8 T cell function in people with HIV on antiretroviral therapy. *iScience*, 26(11), 108165.

Vitanza NA, et al. (2023) Intraventricular B7-H3 CAR T Cells for Diffuse Intrinsic Pontine Glioma: Preliminary First-in-Human Bioactivity and Safety. *Cancer discovery*, 13(1), 114.

Baracho GV, et al. (2022) Functional phenotyping of circulating human cytotoxic T cells and NK cells using a 16-color flow cytometry panel. *STAR protocols*, 3(1), 101069.

Rush SA, et al. (2022) Characterization of prefusion-F-specific antibodies elicited by natural infection with human metapneumovirus. *Cell reports*, 40(12), 111399.

Denk D, et al. (2022) Expansion of T memory stem cells with superior anti-tumor immunity by Urolithin A-induced mitophagy. *Immunity*, 55(11), 2059.

Ceppi F, et al. (2022) Modified Manufacturing Process Modulates CD19CAR T-cell Engraftment Fitness and Leukemia-Free Survival in Pediatric and Young Adult Subjects. *Cancer immunology research*, 10(7), 856.

Zhang Z, et al. (2022) RNF31 inhibition sensitizes tumors to bystander killing by innate and adaptive immune cells. *Cell reports. Medicine*, 3(6), 100655.

Vitanza NA, et al. (2021) Locoregional infusion of HER2-specific CAR T cells in children and young adults with recurrent or refractory CNS tumors: an interim analysis. *Nature medicine*, 27(9), 1544.

Chopp LB, et al. (2020) An Integrated Epigenomic and Transcriptomic Map of Mouse and Human T Cell Development. *Immunity*, 53(6), 1182.

Singh S, et al. (2020) Neutralizing Antibodies Protect against Oral Transmission of Lymphocryptovirus. *Cell reports. Medicine*, 1(3).

Weisberg SP, et al. (2019) Tissue-Resident Memory T Cells Mediate Immune Homeostasis in the Human Pancreas through the PD-1/PD-L1 Pathway. *Cell reports*, 29(12), 3916.

Pardons M, et al. (2019) Latency-Reversing Agents Induce Differential Responses in Distinct Memory CD4 T Cell Subsets in Individuals on Antiretroviral Therapy. *Cell reports*, 29(9), 2783.

Kim C, et al. (2018) Activation of miR-21-Regulated Pathways in Immune Aging Selects against Signatures Characteristic of Memory T Cells. *Cell reports*, 25(8), 2148.

Kotini AG, et al. (2017) Stage-Specific Human Induced Pluripotent Stem Cells Map the Progression of Myeloid Transformation to Transplantable Leukemia. *Cell stem cell*, 20(3), 315.