

Resource Summary Report

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Anti-Human CD8 (RPA-T8) Antibody

RRID:AB_2687641

Type: Antibody

Proper Citation

(Standard BioTools Cat# 3146001, RRID:AB_2687641)

Antibody Information

URL: http://antibodyregistry.org/AB_2687641

Proper Citation: (Standard BioTools Cat# 3146001, RRID:AB_2687641)

Target Antigen: CD8

Clonality: monoclonal

Antibody Name: Anti-Human CD8 (RPA-T8) Antibody

Description: This monoclonal targets CD8

Target Organism: human

Clone ID: RPA-T8

Antibody ID: AB_2687641

Vendor: Standard BioTools

Catalog Number: 3146001

Alternative Catalog Numbers: 3146001B

Record Creation Time: 20260218T232654+0000

Record Last Update: 20260225T234757+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Human CD8 (RPA-T8) Antibody.

No alerts have been found for Anti-Human CD8 (RPA-T8) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 26 mentions in open access literature.

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

Gao H, et al. (2025) BACH2 promotes seeding and establishment of long-lived HIV-1 reservoir in memory CD4+ T cells. Cell reports. Medicine, 6(9), 102311.

Kaczanowska S, et al. (2024) Immune determinants of CAR-T cell expansion in solid tumor patients receiving GD2 CAR-T cell therapy. Cancer cell, 42(1), 35.

Klysz DD, et al. (2024) Inosine induces stemness features in CAR-T cells and enhances potency. Cancer cell, 42(2), 266.

Yonemura A, et al. (2024) Mesothelial cells with mesenchymal features enhance peritoneal dissemination by forming a protumorigenic microenvironment. Cell reports, 43(1), 113613.

Ulutekin C, et al. (2024) B cell depletion attenuates CD27 signaling of T helper cells in multiple sclerosis. Cell reports. Medicine, 5(1), 101351.

Diray-Arce J, et al. (2023) Multi-omic longitudinal study reveals immune correlates of clinical course among hospitalized COVID-19 patients. Cell reports. Medicine, 4(6), 101079.

Povoleri GAM, et al. (2023) Psoriatic and rheumatoid arthritis joints differ in the composition of CD8+ tissue-resident memory T cell subsets. Cell reports, 42(5), 112514.

Liu H, et al. (2023) Neutralizing IL-8 potentiates immune checkpoint blockade efficacy for glioma. Cancer cell, 41(4), 693.

Núñez NG, et al. (2023) Immune signatures predict development of autoimmune toxicity in patients with cancer treated with immune checkpoint inhibitors. Med (New York, N.Y.), 4(2), 113.

van der Sluis TC, et al. (2023) OX40 agonism enhances PD-L1 checkpoint blockade by shifting the cytotoxic T cell differentiation spectrum. Cell reports. Medicine, 4(3), 100939.

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.

Jeger-Madiot R, et al. (2022) Naive and memory CD4+ T cell subsets can contribute to the generation of human Tfh cells. iScience, 25(1), 103566.

Salomé B, et al. (2022) NKG2A and HLA-E define an alternative immune checkpoint axis in bladder cancer. Cancer cell, 40(9), 1027.

Yasuda T, et al. (2021) Inflammation-driven senescence-associated secretory phenotype in cancer-associated fibroblasts enhances peritoneal dissemination. *Cell reports*, 34(8), 108779.

Camilo MJ, et al. (2021) High-dimensional profiling clusters asthma severity by lymphoid and non-lymphoid status. *Cell reports*, 35(2), 108974.

Xie G, et al. (2021) Characterization of HIV-induced remodeling reveals differences in infection susceptibility of memory CD4⁺ T cell subsets in vivo. *Cell reports*, 35(4), 109038.

Nugent JL, et al. (2021) A nonhuman primate model of vertical sleeve gastrectomy facilitates mechanistic and translational research in human obesity. *iScience*, 24(12), 103421.

Duraiswamy J, et al. (2021) Myeloid antigen-presenting cell niches sustain antitumor T cells and license PD-1 blockade via CD28 costimulation. *Cancer cell*, 39(12), 1623.

Martos SN, et al. (2020) Single-cell analyses identify dysfunctional CD16⁺ CD8 T cells in smokers. *Cell reports. Medicine*, 1(4).

Friebel E, et al. (2020) Single-Cell Mapping of Human Brain Cancer Reveals Tumor-Specific Instruction of Tissue-Invading Leukocytes. *Cell*, 181(7), 1626.