

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 27 mentions in open access literature.

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

Ma T, et al. (2026) Multiomic analysis of ART-interruption cohorts identifies cell-extrinsic and -intrinsic mechanisms driving lymphocyte-mediated control of HIV rebound. *Immunity*, 59(5), 1454.

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.

Nuñez 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.

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

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.

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.

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.

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.

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