

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 8, 2025

Anti-Human CD4 (RPA-T4)-145Nd

RRID:AB_2661789

Type: Antibody

Proper Citation

(Standard BioTools Cat# 3145001, RRID:AB_2661789)

Antibody Information

URL: http://antibodyregistry.org/AB_2661789

Proper Citation: (Standard BioTools Cat# 3145001, RRID:AB_2661789)

Clonality: unknown

Antibody Name: Anti-Human CD4 (RPA-T4)-145Nd

Description: This unknown targets

Clone ID: RPA-T4

Antibody ID: AB_2661789

Vendor: Standard BioTools

Catalog Number: 3145001

Alternative Catalog Numbers: 3145001B

Record Creation Time: 20231110T034348+0000

Record Last Update: 20240725T053435+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Human CD4 (RPA-T4)-145Nd.

No alerts have been found for Anti-Human CD4 (RPA-T4)-145Nd.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 31 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

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.

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

Shinde P, et al. (2024) A multi-omics systems vaccinology resource to develop and test computational models of immunity. *Cell reports methods*, 4(3), 100731.

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

Sjögren T, et al. (2024) Single cell characterization of blood and expanded regulatory T cells in autoimmune polyendocrine syndrome type 1. *iScience*, 27(4), 109610.

Rachubinski AL, et al. (2024) JAK inhibition decreases the autoimmune burden in Down syndrome. *eLife*, 13.

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.

Sponaugle A, et al. (2023) Dominant CD4+ T cell receptors remain stable throughout antiretroviral therapy-mediated immune restoration in people with HIV. *Cell reports. Medicine*, 4(11), 101268.

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.

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.

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.

Miheecheva N, et al. (2022) Multiregional single-cell proteogenomic analysis of ccRCC reveals cytokine drivers of intratumor spatial heterogeneity. *Cell reports*, 40(7), 111180.

Liu S, et al. (2021) Response and recurrence correlates in individuals treated with neoadjuvant anti-PD-1 therapy for resectable oral cavity squamous cell carcinoma. *Cell reports. Medicine*, 2(10), 100411.

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.

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

Ask EH, et al. (2021) A Systemic Protein Deviation Score Linked to PD-1+ CD8+ T Cell Expansion That Predicts Overall Survival in Diffuse Large B Cell Lymphoma. *Med (New York, N.Y.)*, 2(2), 180.

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

Dhariwala MO, et al. (2020) Developing Human Skin Contains Lymphocytes Demonstrating a Memory Signature. *Cell reports. Medicine*, 1(8), 100132.

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

Lakshmikanth T, et al. (2020) Human Immune System Variation during 1 Year. *Cell reports*, 32(3), 107923.