

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

CD3

RRID:AB_2744388

Type: Antibody

Proper Citation

BD Biosciences Cat# 564809, RRID:AB_2744388

Antibody Information

URL: http://antibodyregistry.org/AB_2744388

Proper Citation: BD Biosciences Cat# 564809, RRID:AB_2744388

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD3

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: UCHT1

Antibody ID: AB_2744388

Vendor: BD Biosciences

Catalog Number: 564809

Alternative Catalog Numbers: 564810

Record Creation Time: 20250820T043108+0000

Record Last Update: 20250820T191132+0000

Ratings and Alerts

No rating or validation information has been found for CD3.

No alerts have been found for CD3.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Guo X, et al. (2025) Contrasting cytotoxic and regulatory T cell responses underlying distinct clinical outcomes to anti-PD-1 plus lenvatinib therapy in cancer. *Cancer cell*, 43(2), 248.

Martin AL, et al. (2023) Anti-4-1BB immunotherapy enhances systemic immune effects of radiotherapy to induce B and T cell-dependent anti-tumor immune activation and improve tumor control at unirradiated sites. *Cancer immunology, immunotherapy : CII*, 72(6), 1445.

Kroll KW, et al. (2022) Mucosal-homing natural killer cells are associated with aging in persons living with HIV. *Cell reports. Medicine*, 3(10), 100773.

Affo S, et al. (2021) Promotion of cholangiocarcinoma growth by diverse cancer-associated fibroblast subpopulations. *Cancer cell*, 39(6), 866.

Hamaidi I, et al. (2020) Sirt2 Inhibition Enhances Metabolic Fitness and Effector Functions of Tumor-Reactive T Cells. *Cell metabolism*, 32(3), 420.

Mair F, et al. (2020) A Targeted Multi-omic Analysis Approach Measures Protein Expression and Low-Abundance Transcripts on the Single-Cell Level. *Cell reports*, 31(1), 107499.

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.