

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

PE anti-human CD3

RRID:AB_314061

Type: Antibody

Proper Citation

BioLegend Cat# 300407, RRID:AB_314061

Antibody Information

URL: http://antibodyregistry.org/AB_314061

Proper Citation: BioLegend Cat# 300407, RRID:AB_314061

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE anti-human CD3

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: Clone UCHT1

Antibody ID: AB_314061

Vendor: BioLegend

Catalog Number: 300407

Alternative Catalog Numbers: 300456, 300408, 300441

Record Creation Time: 20250820T023256+0000

Record Last Update: 20250820T135317+0000

Ratings and Alerts

No rating or validation information has been found for PE anti-human CD3.

No alerts have been found for PE anti-human 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 [PRECISE-TBI](#) .

Yan X, et al. (2026) Activation of T Cell-Intrinsic p53 by Acetylation Elicits Antitumor Immunity to Boost Cancer Immunotherapy. Cancer discovery, 16(1), 155.

Shang X, et al. (2026) Dual PD-1/IL-2R γ targeting restores CD8⁺ T cell fitness via STAT5/CD47 axis in SMARCA4-deficient NSCLC. Cell reports. Medicine, 7(3), 102633.

Hu Y, et al. (2024) Selective refueling of CAR T cells using ADA1 and CD26 boosts antitumor immunity. Cell reports. Medicine, 5(5), 101530.

Vanhaver C, et al. (2024) Immunosuppressive low-density neutrophils in the blood of cancer patients display a mature phenotype. Life science alliance, 7(1).

Bonifacius A, et al. (2021) COVID-19 immune signatures reveal stable antiviral T cell function despite declining humoral responses. Immunity, 54(2), 340.

Mineo M, et al. (2020) Tumor Interferon Signaling Is Regulated by a lncRNA INCR1 Transcribed from the PD-L1 Locus. Molecular cell, 78(6), 1207.

Miggitsch C, et al. (2019) Human bone marrow adipocytes display distinct immune regulatory properties. EBioMedicine, 46, 387.