

Resource Summary Report

Generated by ASWG on Aug 9, 2026

PE anti-human CD3

RRID:AB_2562047

Type: Antibody

Proper Citation

BioLegend Cat# 300441, RRID:AB_2562047

Antibody Information

URL: http://antibodyregistry.org/AB_2562047

Proper Citation: BioLegend Cat# 300441, RRID:AB_2562047

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_2562047

Vendor: BioLegend

Catalog Number: 300441

Alternative Catalog Numbers: 300456, 300407, 300408

Record Creation Time: 20250820T004229+0000

Record Last Update: 20250820T085859+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 6 mentions in open access literature.

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

Li F, et al. (2026) Ferritin aggregation cell engager for CAR T avidity engineering against refractory leukemias. *Cell*, 189(7), 1942.

Pi R, et al. (2025) NKp30 and NKG2D contribute to natural killer cell-mediated recognition of HIV-infected cells. *iScience*, 28(10), 113548.

Wang T, et al. (2024) Probiotics and their metabolite spermidine enhance IFN- γ +CD4+ T cell immunity to inhibit hepatitis B virus. *Cell reports. Medicine*, 5(11), 101822.

Chen AP, et al. (2024) An improved approach to generate IL-15+/+/TGF β R2-/- iPSC-derived natural killer cells using TALEN. *Cell reports methods*, 4(9), 100857.

Konno H, et al. (2022) ZL-1211 Exhibits Robust Antitumor Activity by Enhancing ADCC and Activating NK Cell-mediated Inflammation in CLDN18.2-High and -Low Expressing Gastric Cancer Models. *Cancer research communications*, 2(9), 937.

Georg P, et al. (2022) Complement activation induces excessive T cell cytotoxicity in severe COVID-19. *Cell*, 185(3), 493.