

Resource Summary Report

Generated by ASWG on Aug 9, 2026

APC anti-human CD3

RRID:AB_314065

Type: Antibody

Proper Citation

BioLegend Cat# 300411, RRID:AB_314065

Antibody Information

URL: http://antibodyregistry.org/AB_314065

Proper Citation: BioLegend Cat# 300411, RRID:AB_314065

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC anti-human CD3

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: Clone UCHT1

Antibody ID: AB_314065

Vendor: BioLegend

Catalog Number: 300411

Alternative Catalog Numbers: 300412, 300439, 300458

Record Creation Time: 20250819T221949+0000

Record Last Update: 20250820T015100+0000

Ratings and Alerts

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

No alerts have been found for APC anti-human CD3.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Lesnak JB, et al. (2026) An improved preservation method for human dorsal root ganglion neurons enables wider access to human molecular pain neuroscience. *Cell reports methods*, 6(5), 101412.

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.

Reeves DB, et al. (2025) Mild HIV-specific selective forces overlaying natural CD4⁺ T cell dynamics explain the clonality and decay dynamics of HIV reservoir cells. *Cell systems*, 101402.

Pan Y, et al. (2024) Glycoengineering-based anti-PD-1-iRGD peptide conjugate boosts antitumor efficacy through T cell engagement. *Cell reports. Medicine*, 5(6), 101590.

Wu S, et al. (2024) Targeting high circDNA2v levels in colorectal cancer induces cellular senescence and elicits an anti-tumor secretome. *Cell reports*, 43(4), 114111.

Si X, et al. (2024) Mitochondrial isocitrate dehydrogenase impedes CAR T cell function by restraining antioxidant metabolism and histone acetylation. *Cell metabolism*, 36(1), 176.

Ragazzini R, et al. (2023) Defining the identity and the niches of epithelial stem cells with highly pleiotropic multilineage potency in the human thymus. *Developmental cell*, 58(22), 2428.

Wang E, et al. (2023) Modulation of RNA splicing enhances response to BCL2 inhibition in leukemia. *Cancer cell*, 41(1), 164.

Martin-Fernandez M, et al. (2020) Systemic Type I IFN Inflammation in Human ISG15 Deficiency Leads to Necrotizing Skin Lesions. *Cell reports*, 31(6), 107633.

Lavaert M, et al. (2020) Conventional and Computational Flow Cytometry Analyses Reveal Sustained Human Intrathymic T Cell Development From Birth Until Puberty. *Frontiers in immunology*, 11, 1659.

Toepfner N, et al. (2018) Detection of human disease conditions by single-cell morpho-rheological phenotyping of blood. *eLife*, 7.