

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

PE anti-human CD3

RRID:AB_2564150

Type: Antibody

Proper Citation

BioLegend Cat# 300456, RRID:AB_2564150

Antibody Information

URL: http://antibodyregistry.org/AB_2564150

Proper Citation: BioLegend Cat# 300456, RRID:AB_2564150

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_2564150

Vendor: BioLegend

Catalog Number: 300456

Alternative Catalog Numbers: 300407, 300408, 300441

Record Creation Time: 20250819T214559+0000

Record Last Update: 20250820T000132+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 4 mentions in open access literature.

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

Lu M, et al. (2026) Homeostatic maturation programs drive human cDC2s into a tolerogenic state. *Immunity*, 59(5), 1201.

Tano-Menka R, et al. (2024) Polymorphic residues in HLA-B that mediate HIV control distinctly modulate peptide interactions with both TCR and KIR molecules. *Structure (London, England : 1993)*, 32(8), 1121.

Takewaki D, et al. (2024) *Tyzzarella nexilis* strains enriched in mobile genetic elements are involved in progressive multiple sclerosis. *Cell reports*, 43(10), 114785.

Lanz AL, et al. (2021) Allosteric activation of T??cell antigen receptor signaling by quaternary structure relaxation. *Cell reports*, 36(2), 109375.