

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

PE/Cyanine7 anti-human CD3

RRID:AB_2561452

Type: Antibody

Proper Citation

BioLegend Cat# 317334, RRID:AB_2561452

Antibody Information

URL: http://antibodyregistry.org/AB_2561452

Proper Citation: BioLegend Cat# 317334, RRID:AB_2561452

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE/Cyanine7 anti-human CD3

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: Clone OKT3

Antibody ID: AB_2561452

Vendor: BioLegend

Catalog Number: 317334

Alternative Catalog Numbers: 317333

Record Creation Time: 20250820T001522+0000

Record Last Update: 20250820T074730+0000

Ratings and Alerts

No rating or validation information has been found for PE/Cyanine7 anti-human CD3.

No alerts have been found for PE/Cyanine7 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 [dkNET](#) .

Blass E, et al. (2025) A multi-adjuvant personal neoantigen vaccine generates potent immunity in melanoma. *Cell*.

Zhao Z, et al. (2025) Sick cell disease induces chromatin introversion and ferroptosis in CD8+ T cells to suppress anti-tumor immunity. *Immunity*, 58(6), 1484.

Geng L, et al. (2025) Systematic profiling reveals betaine as an exercise mimetic for geroprotection. *Cell*.

Maulana TI, et al. (2024) Breast cancer-on-chip for patient-specific efficacy and safety testing of CAR-T cells. *Cell stem cell*, 31(7), 989.

Quiros-Fernandez I, et al. (2024) Dual T cell receptor/chimeric antigen receptor engineered NK-92 cells targeting the HPV16 E6 oncoprotein and the tumor-associated antigen L1CAM exhibit enhanced cytotoxicity and specificity against tumor cells. *Journal of medical virology*, 96(5), e29630.

Ni L, et al. (2020) Detection of SARS-CoV-2-Specific Humoral and Cellular Immunity in COVID-19 Convalescent Individuals. *Immunity*, 52(6), 971.