

Resource Summary Report

Generated by PRECISE-TBI on Aug 14, 2026

PerCP/Cyanine5.5 anti-human CD3

RRID:AB_2561627

Type: Antibody

Proper Citation

BioLegend Cat# 317335, RRID:AB_2561627

Antibody Information

URL: http://antibodyregistry.org/AB_2561627

Proper Citation: BioLegend Cat# 317335, RRID:AB_2561627

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PerCP/Cyanine5.5 anti-human CD3

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: Clone OKT3

Antibody ID: AB_2561627

Vendor: BioLegend

Catalog Number: 317335

Alternative Catalog Numbers: 317336

Record Creation Time: 20250820T063722+0000

Record Last Update: 20250821T003356+0000

Ratings and Alerts

No rating or validation information has been found for PerCP/Cyanine5.5 anti-human CD3.

No alerts have been found for PerCP/Cyanine5.5 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 [PRECISE-TBI](#) .

Ping J, et al. (2026) Human immune aging clock identifies RUNX1 as a decelerator of T cell senescence. *Immunity*, 59(4), 1039.

Peng X, et al. (2025) Virus envelope glycoprotein targeting bispecific T cell engager protects mice from lethal severe fever with thrombocytopenia virus infection. *Cell reports. Medicine*, 6(11), 102458.

Kume M, et al. (2024) Downregulation of semaphorin 4A in keratinocytes reflects the features of non-lesional psoriasis. *eLife*, 13.

Huang H, et al. (2023) Patient-derived organoids as personalized avatars and a potential immunotherapy model in cervical cancer. *iScience*, 26(11), 108198.

Xu F, et al. (2023) Prostate cancer cell-derived exosomal IL-8 fosters immune evasion by disturbing glucolipid metabolism of CD8+ T??cell. *Cell reports*, 42(11), 113424.

Tian X, et al. (2021) Low serum IgG4 level: a potential diagnostic biomarker for IgA nephropathy. *Annals of translational medicine*, 9(9), 781.