

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

APC/Cyanine7 anti-human CD3

RRID:AB_314053

Type: Antibody

Proper Citation

BioLegend Cat# 300317, RRID:AB_314053

Antibody Information

URL: http://antibodyregistry.org/AB_314053

Proper Citation: BioLegend Cat# 300317, RRID:AB_314053

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC/Cyanine7 anti-human CD3

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: Clone HIT3a

Antibody ID: AB_314053

Vendor: BioLegend

Catalog Number: 300317

Alternative Catalog Numbers: 300318

Record Creation Time: 20250819T221315+0000

Record Last Update: 20250820T012941+0000

Ratings and Alerts

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

No alerts have been found for APC/Cyanine7 anti-human CD3.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Ansari A, et al. (2025) Distinct features of a peripheral T helper subset that drives the B cell response in dengue virus infection. Cell reports, 44(3), 115366.

Benamar M, et al. (2025) Notch3 destabilizes regulatory T cells to drive autoimmune neuroinflammation in multiple sclerosis. Immunity, 58(11), 2753.

Segura EER, et al. (2025) Lentiviral vectors for hematopoietic stem cell gene therapy restore β -globin expression in β -thalassemia red blood cells. Cell reports. Medicine, 102362.

Armani-Tourret M, et al. (2024) Selection of epigenetically privileged HIV-1 proviruses during treatment with panobinostat and interferon- γ 2a. Cell, 187(5), 1238.

Harb H, et al. (2021) Notch4 signaling limits regulatory T-cell-mediated tissue repair and promotes severe lung inflammation in viral infections. Immunity, 54(6), 1186.

Evans WS, et al. (2020) Sitting decreases endothelial microparticles but not circulating angiogenic cells irrespective of lower leg exercises: a randomized cross-over trial. Experimental physiology, 105(8), 1408.

Ni J, et al. (2020) Single-Cell RNA Sequencing of Tumor-Infiltrating NK Cells Reveals that Inhibition of Transcription Factor HIF-1 α Unleashes NK Cell Activity. Immunity, 52(6), 1075.