Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 4, 2025

APC/Cyanine7 anti-human CD3

RRID:AB_10645474 Type: Antibody

Proper Citation

(BioLegend Cat# 344818, RRID:AB_10645474)

Antibody Information

URL: http://antibodyregistry.org/AB_10645474

Proper Citation: (BioLegend Cat# 344818, RRID:AB_10645474)

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 SK7

Antibody ID: AB_10645474

Vendor: BioLegend

Catalog Number: 344818

Alternative Catalog Numbers: 344817

Record Creation Time: 20231110T070759+0000

Record Last Update: 20241115T025452+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 8 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Obajdin J, et al. (2024) Solid tumor immunotherapy using NKG2D-based adaptor CAR T cells. Cell reports. Medicine, 5(11), 101827.

Zhang J, et al. (2024) Pyroptotic T cell-derived active IL-16 has a driving function in ovarian endometriosis development. Cell reports. Medicine, 5(3), 101476.

Kirschenbaum D, et al. (2024) Time-resolved single-cell transcriptomics defines immune trajectories in glioblastoma. Cell, 187(1), 149.

Wang Y, et al. (2024) Venetoclax acts as an immunometabolic modulator to potentiate adoptive NK cell immunotherapy against leukemia. Cell reports. Medicine, 5(6), 101580.

Kirk AM, et al. (2024) DNAJB1-PRKACA fusion neoantigens elicit rare endogenous T cell responses that potentiate cell therapy for fibrolamellar carcinoma. Cell reports. Medicine, 5(3), 101469.

George MS, et al. (2023) Extracellular vesicles in COVID-19 convalescence can regulate T cell metabolism and function. iScience, 26(8), 107280.

Herrera-De La Mata S, et al. (2023) Cytotoxic CD4+ tissue-resident memory T cells are associated with asthma severity. Med (New York, N.Y.), 4(12), 875.

Muliaditan T, et al. (2021) Synergistic T cell signaling by 41BB and CD28 is optimally achieved by membrane proximal positioning within parallel chimeric antigen receptors. Cell reports. Medicine, 2(12), 100457.