

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 19, 2025

APC anti-human CD3

RRID:AB_1937212

Type: Antibody

Proper Citation

(BioLegend Cat# 317318, RRID:AB_1937212)

Antibody Information

URL: http://antibodyregistry.org/AB_1937212

Proper Citation: (BioLegend Cat# 317318, RRID:AB_1937212)

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC anti-human CD3

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: Clone OKT3

Antibody ID: AB_1937212

Vendor: BioLegend

Catalog Number: 317318

Alternative Catalog Numbers: 317317

Record Creation Time: 20231110T051339+0000

Record Last Update: 20241115T130350+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Wang S, et al. (2024) Loss of CDKN2A Enhances the Efficacy of Immunotherapy in EGFR Mutant Non-Small Cell Lung Cancer. Cancer research.

Liu Y, et al. (2024) IL-21-armored B7H3 CAR-iNKT cells exert potent antitumor effects. iScience, 27(1), 108597.

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.

Long J, et al. (2023) A combinatorial therapeutic approach to enhance FLT3-ITD AML treatment. Cell reports. Medicine, 4(11), 101286.

Pan Q, et al. (2023) Phase 1 clinical trial to assess safety and efficacy of NY-ESO-1-specific TCR T cells in HLA-A*02:01 patients with advanced soft tissue sarcoma. Cell reports. Medicine, 4(8), 101133.

Wu L, et al. (2023) CD28-CAR-T cell activation through FYN kinase signaling rather than LCK enhances therapeutic performance. Cell reports. Medicine, 4(2), 100917.

Wu G, et al. (2023) Preclinical evaluation of CD70-specific CAR T cells targeting acute myeloid leukemia. Frontiers in immunology, 14, 1093750.

Nelde A, et al. (2023) Immune Surveillance of Acute Myeloid Leukemia Is Mediated by HLA-Presented Antigens on Leukemia Progenitor Cells. Blood cancer discovery, 4(6), 468.

Wang C, et al. (2023) Dysregulated lung stroma drives emphysema exacerbation by potentiating resident lymphocytes to suppress an epithelial stem cell reservoir. Immunity, 56(3), 576.

Zhang Z, et al. (2022) A covalent inhibitor of K-Ras(G12C) induces MHC class I presentation of haptenated peptide neoepitopes targetable by immunotherapy. *Cancer cell*, 40(9), 1060.

Alam A, et al. (2022) Fungal mycobiome drives IL-33 secretion and type 2 immunity in pancreatic cancer. *Cancer cell*, 40(2), 153.

Qian Y, et al. (2021) ZEB1 promotes pathogenic Th1 and Th17 cell differentiation in multiple sclerosis. *Cell reports*, 36(8), 109602.