

Resource Summary Report

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

FITC anti-human CD3

RRID:AB_314060

Type: Antibody

Proper Citation

BioLegend Cat# 300406, RRID:AB_314060

Antibody Information

URL: http://antibodyregistry.org/AB_314060

Proper Citation: BioLegend Cat# 300406, RRID:AB_314060

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: FITC anti-human CD3

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: Clone UCHT1

Antibody ID: AB_314060

Vendor: BioLegend

Catalog Number: 300406

Alternative Catalog Numbers: 300405, 300452, 300440

Record Creation Time: 20250820T005849+0000

Record Last Update: 20250820T094231+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 37 mentions in open access literature.

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

Ritchie TM, et al. (2025) The impact of oral cannabis consumption during pregnancy on maternal spiral artery remodelling, fetal growth and offspring behaviour in mice. EBioMedicine, 114, 105572.

Chen Z, et al. (2025) YTHDF2 promotes ATP synthesis and immune evasion in B cell malignancies. Cell, 188(2), 331.

Cao B, et al. (2025) CV1-secreting sCAR-T cells potentiate the abscopal effect of microwave ablation in heterogeneous tumors. Cell reports. Medicine, 6(2), 101965.

Oka T, et al. (2025) Epigenomic regulation of stemness contributes to the low immunogenicity of the most mutated human cancer. Cell reports, 44(5), 115561.

Vu LT, et al. (2024) Single-cell transcriptomics of the immune system in ME/CFS at baseline and following symptom provocation. Cell reports. Medicine, 5(1), 101373.

Wang Q, et al. (2024) Galectin-3 induces pathogenic immunosuppressive macrophages through interaction with TREM2 in lung cancer. Journal of experimental & clinical cancer research : CR, 43(1), 224.

Sun J, et al. (2024) Metabolic regulator LKB1 controls adipose tissue ILC2 PD-1 expression and mitochondrial homeostasis to prevent insulin resistance. Immunity, 57(6), 1289.

Sjögren T, et al. (2024) Single cell characterization of blood and expanded regulatory T cells in autoimmune polyendocrine syndrome type 1. iScience, 27(4), 109610.

Valeri E, et al. (2024) A novel STING variant triggers endothelial toxicity and SAVI disease. The Journal of experimental medicine, 221(9).

Watson SS, et al. (2024) Fibrotic response to anti-CSF-1R therapy potentiates glioblastoma recurrence. Cancer cell, 42(9), 1507.

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.

Cui L, et al. (2024) Targeting Arachidonic Acid Metabolism Enhances Immunotherapy Efficacy in ARID1A-Deficient Colorectal Cancer. *Cancer research*.

Cui T, et al. (2024) Dynamic immune landscape in vaccinated-BA.5-XBB.1.9.1 reinfections revealed a 5-month protection-duration against XBB infection and a shift in immune imprinting. *EBioMedicine*, 99, 104903.

Liu C, et al. (2024) Protocol for in vitro generation of innate lymphoid cells from human embryonic tissues. *STAR protocols*, 6(1), 103525.

Ni Y, et al. (2024) Human yolk sac-derived innate lymphoid-biased multipotent progenitors emerge prior to hematopoietic stem cell formation. *Developmental cell*, 59(19), 2626.

Fu T, et al. (2024) Single-cell transcriptomic analysis of decidual immune cell landscape in the occurrence of adverse pregnancy outcomes induced by *Toxoplasma gondii* infection. *Parasites & vectors*, 17(1), 213.

Konno Y, et al. (2024) Two-step evolution of HIV-1 budding system leading to pandemic in the human population. *Cell reports*, 43(2), 113697.

Reilly RB, et al. (2024) An altered natural killer cell immunophenotype characterizes clinically severe pediatric RSV infection. *Science translational medicine*, 16(768), eado6606.

Chen H, et al. (2023) EBV-Upregulated B7-H3 Inhibits NK cell-Mediated Antitumor Function and Contributes to Nasopharyngeal Carcinoma Progression. *Cancer immunology research*, 11(6), 830.

Maas RR, et al. (2023) The local microenvironment drives activation of neutrophils in human brain tumors. *Cell*, 186(21), 4546.