

Resource Summary Report

Generated by ASWG on Aug 9, 2026

APC/Fire(TM) 750 anti-human CD3

RRID:AB_2629689

Type: Antibody

Proper Citation

BioLegend Cat# 300470, RRID:AB_2629689

Antibody Information

URL: http://antibodyregistry.org/AB_2629689

Proper Citation: BioLegend Cat# 300470, RRID:AB_2629689

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC/Fire(TM) 750 anti-human CD3

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: Clone UCHT1

Antibody ID: AB_2629689

Vendor: BioLegend

Catalog Number: 300470

Alternative Catalog Numbers: 300469

Record Creation Time: 20250819T235401+0000

Record Last Update: 20250820T064554+0000

Ratings and Alerts

No rating or validation information has been found for APC/Fire(TM) 750 anti-human CD3.

No alerts have been found for APC/Fire(TM) 750 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 [ASWG](#) .

Schuster DJ, et al. (2026) Coordinated immune response distinguishes duration of SARS-CoV-2 viral particle shedding in humans. *iScience*, 29(4), 115277.

Ma J, et al. (2026) Paired pre- and post-transplant human immunoprofiling identifies an IFN- γ -JAK1 axis limiting stem-cell-derived RPE engraftment. *Cell stem cell*, 33(7), 1127.

Xu Y, et al. (2025) Sensitized mast cells for targeted drug delivery and augmented cancer immunotherapy. *Cell*.

Mayer-Blackwell K, et al. (2023) mRNA vaccination boosts S-specific T cell memory and promotes expansion of CD45RA^{int} TEMRA-like CD8⁺ T cells in COVID-19 recovered individuals. *Cell reports. Medicine*, 4(8), 101149.

Li S, et al. (2023) Strength of CAR signaling determines T cell versus ILC differentiation from pluripotent stem cells. *Cell reports*, 42(3), 112241.

Krammer S, et al. (2022) Rhinovirus Suppresses TGF- β -GARP Presentation by Peripheral NK Cells. *Cells*, 12(1).

Cohen KW, et al. (2021) Longitudinal analysis shows durable and broad immune memory after SARS-CoV-2 infection with persisting antibody responses and memory B and T cells. *Cell reports. Medicine*, 2(7), 100354.

Franchini DM, et al. (2019) Microtubule-Driven Stress Granule Dynamics Regulate Inhibitory Immune Checkpoint Expression in T Cells. *Cell reports*, 26(1), 94.