

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

Alexa Fluor(R) 700 anti-human CD3

RRID:AB_493738

Type: Antibody

Proper Citation

BioLegend Cat# 300323, RRID:AB_493738

Antibody Information

URL: http://antibodyregistry.org/AB_493738

Proper Citation: BioLegend Cat# 300323, RRID:AB_493738

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Alexa Fluor(R) 700 anti-human CD3

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: Clone HIT3a

Antibody ID: AB_493738

Vendor: BioLegend

Catalog Number: 300323

Alternative Catalog Numbers: 300324

Record Creation Time: 20250820T071232+0000

Record Last Update: 20250821T015026+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 700 anti-human CD3.

No alerts have been found for Alexa Fluor(R) 700 anti-human CD3.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Yin Y, et al. (2025) Activated T cells degrade extracellular proteins to enhance effector functions. Cell reports, 45(1), 116797.

Bharadwaj NS, et al. (2024) Human CD4+ memory phenotype T cells use mitochondrial metabolism to generate sensitive IFN- γ responses. iScience, 27(5), 109775.

Raeber ME, et al. (2024) Interleukin-2 immunotherapy reveals human regulatory T cell subsets with distinct functional and tissue-homing characteristics. Immunity, 57(9), 2232.

Gubser C, et al. (2023) GITR activation ex vivo impairs CD8 T cell function in people with HIV on antiretroviral therapy. iScience, 26(11), 108165.