

Resource Summary Report

Generated by ASWG on Aug 21, 2026

CD3

RRID:AB_2744386

Type: Antibody

Proper Citation

BD Biosciences Cat# 564465, RRID:AB_2744386

Antibody Information

URL: http://antibodyregistry.org/AB_2744386

Proper Citation: BD Biosciences Cat# 564465, RRID:AB_2744386

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD3

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: UCHT1

Antibody ID: AB_2744386

Vendor: BD Biosciences

Catalog Number: 564465

Alternative Catalog Numbers: 564466

Record Creation Time: 20250820T042746+0000

Record Last Update: 20250820T190221+0000

Ratings and Alerts

No rating or validation information has been found for CD3.

No alerts have been found for 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 [ASWG](#) .

Akhtar A, et al. (2025) Bioengineering the metabolic network of CAR T cells with GLP-1 and Urolithin A increases persistence and long-term anti-tumor activity. Cell reports. Medicine, 6(3), 102021.

Cole B, et al. (2022) Extensive characterization of HIV-1 reservoirs reveals links to plasma viremia before and during analytical treatment interruption. Cell reports, 39(4), 110739.

Lam AJ, et al. (2021) Optimized CRISPR-mediated gene knockin reveals FOXP3-independent maintenance of human Treg identity. Cell reports, 36(5), 109494.

De Scheerder MA, et al. (2019) HIV Rebound Is Predominantly Fueled by Genetically Identical Viral Expansions from Diverse Reservoirs. Cell host & microbe, 26(3), 347.