

Resource Summary Report

Generated by ASWG on Aug 9, 2026

CD3

RRID:AB_2739563

Type: Antibody

Proper Citation

BD Biosciences Cat# 566166, RRID:AB_2739563

Antibody Information

URL: http://antibodyregistry.org/AB_2739563

Proper Citation: BD Biosciences Cat# 566166, RRID:AB_2739563

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_2739563

Vendor: BD Biosciences

Catalog Number: 566166

Record Creation Time: 20250820T052101+0000

Record Last Update: 20250820T212231+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](#) .

Wang Y, et al. (2026) Efficient generation of human cDC1-like cells to detect and enhance tumor-reactive T cells via CD4+ T cell help. Cell reports methods, 101533.

Fatkhullina AR, et al. (2025) Medullary stromal cells define small intestinal lymph node identity in humans and mice. Cell reports, 44(10), 116441.

Tong MZW, et al. (2024) High glycemic variability is associated with a reduced T cell cytokine response to influenza A virus. iScience, 27(11), 111166.

Takata H, et al. (2023) An active HIV reservoir during ART is associated with maintenance of HIV-specific CD8+ T cell magnitude and short-lived differentiation status. Cell host & microbe, 31(9), 1494.