

# Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

## CD3

RRID:AB\_2744386

Type: Antibody

---

### Proper Citation

BD Biosciences Cat# 564465, RRID:AB\_2744386

---

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2744386](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 [dkNET](#) .

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.