

Resource Summary Report

Generated by ASWG on Aug 10, 2026

CD3

RRID:AB_2740919

Type: Antibody

Proper Citation

BD Biosciences Cat# 742623, RRID:AB_2740919

Antibody Information

URL: http://antibodyregistry.org/AB_2740919

Proper Citation: BD Biosciences Cat# 742623, RRID:AB_2740919

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_2740919

Vendor: BD Biosciences

Catalog Number: 742623

Record Creation Time: 20250820T062226+0000

Record Last Update: 20250820T235619+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](#).

Nikolic I, et al. (2025) Enhancing anti-tumor immunity of natural killer cells through targeting IL-15R signaling. Cancer cell.

Edalat SG, et al. (2024) Molecular maps of synovial cells in inflammatory arthritis using an optimized synovial tissue dissociation protocol. iScience, 27(6), 109707.

Chang SH, et al. (2024) Therapeutic single-cell landscape: methotrexate exacerbates interstitial lung disease by compromising the stemness of alveolar epithelial cells under systemic inflammation. EBioMedicine, 108, 105339.

Brenna E, et al. (2020) CD4+ T Follicular Helper Cells in Human Tonsils and Blood Are Clonally Convergent but Divergent from Non-Tfh CD4+ Cells. Cell reports, 30(1), 137.