

Resource Summary Report

Generated by [nidm-terms](#) on Aug 10, 2026

CD4

RRID:AB_10892821

Type: Antibody

Proper Citation

BD Biosciences Cat# 561842, RRID:AB_10892821

Antibody Information

URL: http://antibodyregistry.org/AB_10892821

Proper Citation: BD Biosciences Cat# 561842, RRID:AB_10892821

Target Antigen: CD4

Host Organism: mouse

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: CD4

Description: This monoclonal targets CD4

Target Organism: human

Antibody ID: AB_10892821

Vendor: BD Biosciences

Catalog Number: 561842

Record Creation Time: 20250820T030717+0000

Record Last Update: 20250820T152400+0000

Ratings and Alerts

No rating or validation information has been found for CD4.

No alerts have been found for CD4.

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 [nidm-terms](#) .

Osaki M, et al. (2025) Soluble CTLA-4 regulates immune homeostasis and promotes resolution of inflammation by suppressing type 1 but allowing type 2 immunity. *Immunity*, 58(4), 889.

Rasmussen TA, et al. (2022) Memory CD4+ T cells that co-express PD1 and CTLA4 have reduced response to activating stimuli facilitating HIV latency. *Cell reports. Medicine*, 3(10), 100766.

Wong SS, et al. (2021) Activated CD4+ T cells and CD14hiCD16+ monocytes correlate with antibody response following influenza virus infection in humans. *Cell reports. Medicine*, 2(4), 100237.

Reyna DE, et al. (2017) Direct Activation of BAX by BTSA1 Overcomes Apoptosis Resistance in Acute Myeloid Leukemia. *Cancer cell*, 32(4), 490.