

Resource Summary Report

Generated by ASWG on Aug 10, 2026

CD4

RRID:AB_10563934

Type: Antibody

Proper Citation

BD Biosciences Cat# 561115, RRID:AB_10563934

Antibody Information

URL: http://antibodyregistry.org/AB_10563934

Proper Citation: BD Biosciences Cat# 561115, RRID:AB_10563934

Target Antigen: CD4

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD4

Description: This monoclonal targets CD4

Target Organism: mouse

Antibody ID: AB_10563934

Vendor: BD Biosciences

Catalog Number: 561115

Record Creation Time: 20250820T023039+0000

Record Last Update: 20250820T134649+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 [ASWG](#) .

Kim HH, et al. (2023) xCT-mediated glutamate excretion in white adipocytes stimulates interferon- γ production by natural killer cells in obesity. Cell reports, 42(6), 112636.

Palma C, et al. (2021) Caloric Restriction Promotes Immunometabolic Reprogramming Leading to Protection from Tuberculosis. Cell metabolism, 33(2), 300.

Nozais M, et al. (2021) MYC deficiency impairs the development of effector/memory T lymphocytes. iScience, 24(7), 102761.

Grosjean C, et al. (2021) Isolation and enrichment of mouse splenic T cells for ex vivo and in vivo T cell receptor stimulation assays. STAR protocols, 2(4), 100961.