

Resource Summary Report

Generated by ASWG on Aug 9, 2026

CD4

RRID:AB_1645477

Type: Antibody

Proper Citation

BD Biosciences Cat# 560251, RRID:AB_1645477

Antibody Information

URL: http://antibodyregistry.org/AB_1645477

Proper Citation: BD Biosciences Cat# 560251, RRID:AB_1645477

Target Antigen: CD4

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD4

Description: This monoclonal targets CD4

Target Organism: human

Antibody ID: AB_1645477

Vendor: BD Biosciences

Catalog Number: 560251

Record Creation Time: 20250820T072049+0000

Record Last Update: 20250821T021005+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 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [ASWG](#) .

Asare Y, et al. (2025) A cis-regulatory element controls expression of histone deacetylase 9 to fine-tune inflammasome-dependent chronic inflammation in atherosclerosis. *Immunity*, 58(3), 555.

Zwijnenburg AJ, et al. (2023) Graded expression of the chemokine receptor CX3CR1 marks differentiation states of human and murine T cells and enables cross-species interpretation. *Immunity*, 56(8), 1955.