

Resource Summary Report

Generated by ASWG on Aug 10, 2026

CD4

RRID:AB_395750

Type: Antibody

Proper Citation

BD Biosciences Cat# 555345, RRID:AB_395750

Antibody Information

URL: http://antibodyregistry.org/AB_395750

Proper Citation: BD Biosciences Cat# 555345, RRID:AB_395750

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_395750

Vendor: BD Biosciences

Catalog Number: 555345

Record Creation Time: 20250820T051048+0000

Record Last Update: 20250820T210015+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](#) .

Klatte-Schulz F, et al. (2026) CD4+ to CD8+ T cell imbalance drives poor Achilles tendon repair in patients. iScience, 29(2), 114612.

Vasamsetti SB, et al. (2018) Sympathetic Neuronal Activation Triggers Myeloid Progenitor Proliferation and Differentiation. Immunity, 49(1), 93.