

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

CD4

RRID:AB_1727474

Type: Antibody

Proper Citation

BD Biosciences Cat# 560644, RRID:AB_1727474

Antibody Information

URL: http://antibodyregistry.org/AB_1727474

Proper Citation: BD Biosciences Cat# 560644, RRID:AB_1727474

Target Antigen: CD4

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD4

Description: This monoclonal targets CD4

Target Organism: baboon, cynomolgus, rhesus, human

Antibody ID: AB_1727474

Vendor: BD Biosciences

Catalog Number: 560644

Record Creation Time: 20250819T232118+0000

Record Last Update: 20250820T050508+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 5 mentions in open access literature.

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

Stockmann AP, et al. (2025) DF6215, an α -optimized IL-2-Fc fusion, expands immune effectors and drives robust preclinical anti-tumor activity. *Cell reports. Medicine*, 102518.

Xing R, et al. (2025) Enhanced formation of tertiary lymphoid structures shapes the anti-tumor microenvironment in hepatocellular carcinoma after FOLFOX-HAIC therapy. *Cell reports. Medicine*, 6(9), 102298.

Mahyari E, et al. (2025) Enhanced interpretation of immune cell phenotype and function through a rhesus macaque single-cell atlas. *Cell genomics*, 5(5), 100849.

Nesamari R, et al. (2024) Post-pandemic memory T cell response to SARS-CoV-2 is durable, broadly targeted, and cross-reactive to the hypermutated BA.2.86 variant. *Cell host & microbe*, 32(2), 162.

Malouli D, et al. (2022) Cytomegalovirus-vaccine-induced unconventional T cell priming and control of SIV replication is conserved between primate species. *Cell host & microbe*, 30(9), 1207.