

# Resource Summary Report

Generated by [ASWG](#) 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](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 [ASWG](#).

Stockmann AP, et al. (2025) DF6215, an  $\alpha$ -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.