

# Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

## CD4

RRID:AB\_2738275

Type: Antibody

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### Proper Citation

BD Biosciences Cat# 563552, RRID:AB\_2738275

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2738275](http://antibodyregistry.org/AB_2738275)

**Proper Citation:** BD Biosciences Cat# 563552, RRID:AB\_2738275

**Target Antigen:** CD4

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: Flow cytometry

**Antibody Name:** CD4

**Description:** This monoclonal targets CD4

**Target Organism:** human

**Clone ID:** SK3 (also known as Leu3a)

**Antibody ID:** AB\_2738275

**Vendor:** BD Biosciences

**Catalog Number:** 563552

**Record Creation Time:** 20250819T232222+0000

**Record Last Update:** 20250820T050833+0000

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### 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 [RRID](#) .

Henrich TJ, et al. (2024) Sirolimus reduces T cell cycling, immune checkpoint marker expression, and HIV-1 DNA in people with HIV. Cell reports. Medicine, 5(10), 101745.

Anadon CM, et al. (2022) Protocol for the isolation of CD8+ tumor-infiltrating lymphocytes from human tumors and their characterization by single-cell immune profiling and multiome. STAR protocols, 3(3), 101649.

Gabriely G, et al. (2021) Myeloid cell subsets that express latency-associated peptide promote cancer growth by modulating T cells. iScience, 24(11), 103347.

Gamradt S, et al. (2021) Reduced mitochondrial respiration in T cells of patients with major depressive disorder. iScience, 24(11), 103312.