

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 10, 2026

## CD4

RRID:AB\_393640

Type: Antibody

### Proper Citation

BD Biosciences Cat# 550369, RRID:AB\_393640

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_393640](http://antibodyregistry.org/AB_393640)

**Proper Citation:** BD Biosciences Cat# 550369, RRID:AB\_393640

**Target Antigen:** CD4

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Immunohistochemistry-formalin (antigen retrieval required), Western blot

**Antibody Name:** CD4

**Description:** This monoclonal targets CD4

**Target Organism:** human

**Antibody ID:** AB\_393640

**Vendor:** BD Biosciences

**Catalog Number:** 550369

**Record Creation Time:** 20250820T033745+0000

**Record Last Update:** 20250820T164528+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](#)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [nidm-terms](#) .

Haham N, et al. (2024) Altered immune co-inhibitory receptor expression and correlation of LAG-3 expression to disease severity in NMOSD. Journal of neuroimmunology, 388, 578289.

Harris M, et al. (2020) Slow Receptor Binding of the Noncytopathic HIV-2UC1 Envs Is Balanced by Long-Lived Activation State and Efficient Fusion Activity. Cell reports, 31(10), 107749.

Gide TN, et al. (2019) Distinct Immune Cell Populations Define Response to Anti-PD-1 Monotherapy and Anti-PD-1/Anti-CTLA-4 Combined Therapy. Cancer cell, 35(2), 238.