

Resource Summary Report

Generated by ASWG on Aug 14, 2026

CD4

RRID:AB_10562037

Type: Antibody

Proper Citation

BD Biosciences Cat# 561091, RRID:AB_10562037

Antibody Information

URL: http://antibodyregistry.org/AB_10562037

Proper Citation: BD Biosciences Cat# 561091, RRID:AB_10562037

Target Antigen: CD4

Host Organism: rat

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: CD4

Description: This monoclonal targets CD4

Target Organism: mouse

Antibody ID: AB_10562037

Vendor: BD Biosciences

Catalog Number: 561091

Record Creation Time: 20250820T011925+0000

Record Last Update: 20250820T103724+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](#) .

Rao Y, et al. (2025) Pyrimidine synthesis enzyme CTP synthetase 1 suppresses antiviral interferon induction by deamidating IRF3. *Immunity*, 58(1), 74.

Rahman SMT, et al. (2022) Double knockin mice show NF- κ B trajectories in immune signaling and aging. *Cell reports*, 41(8), 111682.

Pan Y, et al. (2021) The STING antagonist H-151 ameliorates psoriasis via suppression of STING/NF- κ B-mediated inflammation. *British journal of pharmacology*, 178(24), 4907.

Wang W, et al. (2019) Type I Interferon Therapy Limits CNS Autoimmunity by Inhibiting CXCR3-Mediated Trafficking of Pathogenic Effector T Cells. *Cell reports*, 28(2), 486.

Gu Y, et al. (2017) Stabilization of the c-Myc Protein by CAMKII γ Promotes T Cell Lymphoma. *Cancer cell*, 32(1), 115.