

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

CD4

RRID:AB_400452

Type: Antibody

Proper Citation

BD Biosciences Cat# 341654, RRID:AB_400452

Antibody Information

URL: http://antibodyregistry.org/AB_400452

Proper Citation: BD Biosciences Cat# 341654, RRID:AB_400452

Target Antigen: CD4

Host Organism: mouse

Clonality: monoclonal

Comments: vendor suggested use: IgG1 Flow Cytometry; Flow Cytometry; Vendor suggested use: IgG1 Flow Cytometry; Flow Cytometry

Antibody Name: CD4

Description: This monoclonal targets CD4

Target Organism: human

Antibody ID: AB_400452

Vendor: BD Biosciences

Catalog Number: 341654

Record Creation Time: 20250819T220055+0000

Record Last Update: 20250820T004952+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 3 mentions in open access literature.

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

VanDyke D, et al. (2022) Engineered human cytokine/antibody fusion proteins expand regulatory T??cells and confer autoimmune disease protection. Cell reports, 41(3), 111478.

Shen-Orr SS, et al. (2016) Defective Signaling in the JAK-STAT Pathway Tracks with Chronic Inflammation and Cardiovascular Risk in Aging Humans. Cell systems, 3(4), 374.

Koguchi Y, et al. (2016) A Semi-automated Approach to Preparing Antibody Cocktails for Immunophenotypic Analysis of Human Peripheral Blood. Journal of visualized experiments : JoVE(108), e53485.