

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

CD28

RRID:AB_400368

Type: Antibody

Proper Citation

BD Biosciences Cat# 348047, RRID:AB_400368

Antibody Information

URL: http://antibodyregistry.org/AB_400368

Proper Citation: BD Biosciences Cat# 348047, RRID:AB_400368

Target Antigen: CD28

Host Organism: mouse

Clonality: monoclonal

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

Antibody Name: CD28

Description: This monoclonal targets CD28

Target Organism: human

Antibody ID: AB_400368

Vendor: BD Biosciences

Catalog Number: 348047

Record Creation Time: 20250820T062531+0000

Record Last Update: 20250821T000444+0000

Ratings and Alerts

No rating or validation information has been found for CD28.

No alerts have been found for CD28.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Zhang QS, et al. (2025) SHMT2 regulates CD8+ T cell senescence via the reactive oxygen species axis in HIV-1 infected patients on antiretroviral therapy. EBioMedicine, 112, 105533.

Breen EC, et al. (2022) Accelerated aging with HIV begins at the time of initial HIV infection. iScience, 25(7), 104488.

Joas S, et al. (2020) Nef-Mediated CD3-TCR Downmodulation Dampens Acute Inflammation and Promotes SIV Immune Evasion. Cell reports, 30(7), 2261.

Gruber CN, et al. (2020) Complex Autoinflammatory Syndrome Unveils Fundamental Principles of JAK1 Kinase Transcriptional and Biochemical Function. Immunity, 53(3), 672.

Meryk A, et al. (2019) Fc γ receptor as a Costimulatory Molecule for T Cells. Cell reports, 26(10), 2681.

Buffalo CZ, et al. (2019) Structural Basis for Tetherin Antagonism as a Barrier to Zoonotic Lentiviral Transmission. Cell host & microbe, 26(3), 359.