

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

CD3

RRID:AB_2738487

Type: Antibody

Proper Citation

BD Biosciences Cat# 563918, RRID:AB_2738487

Antibody Information

URL: http://antibodyregistry.org/AB_2738487

Proper Citation: BD Biosciences Cat# 563918, RRID:AB_2738487

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: CD3

Description: This monoclonal targets CD3

Target Organism: baboon, cynomolgus, rhesus, human

Clone ID: SP34-2

Antibody ID: AB_2738487

Vendor: BD Biosciences

Catalog Number: 563918

Record Creation Time: 20250820T050314+0000

Record Last Update: 20250820T203935+0000

Ratings and Alerts

No rating or validation information has been found for CD3.

No alerts have been found for CD3.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Koliesnik I, et al. (2025) An IL-12 partial agonist sustains intratumoral lymphocyte activation and detoxifies systemic IL-12 therapy. *Cell reports*, 45(1), 116757.

Yu ZY, et al. (2025) Roles of blood monocytes carrying TREM2R47H mutation in pathogenesis of Alzheimer's disease and its therapeutic potential in APP/PS1 mice. *Alzheimer's & dementia : the journal of the Alzheimer's Association*, 21(2), e14402.

Neehus AL, et al. (2024) Human inherited CCR2 deficiency underlies progressive polycystic lung disease. *Cell*, 187(2), 390.

Wu J, et al. (2024) A PD-1-targeted, receptor-masked IL-2 immunocytokine that engages IL-2R β strengthens T cell-mediated anti-tumor therapies. *Cell reports. Medicine*, 5(10), 101747.

Brown AC, et al. (2023) Comprehensive epigenomic profiling reveals the extent of disease-specific chromatin states and informs target discovery in ankylosing spondylitis. *Cell genomics*, 3(6), 100306.

Cobos Jiménez V, et al. (2023) AP-1/c-Fos supports SIV and HIV-1 latency in CD4 T cells infected in vivo. *iScience*, 26(10), 108015.

Xue J, et al. (2022) Efficient treatment and pre-exposure prophylaxis in rhesus macaques by an HIV fusion-inhibitory lipopeptide. *Cell*, 185(1), 131.

Cirelli KM, et al. (2019) Slow Delivery Immunization Enhances HIV Neutralizing Antibody and Germinal Center Responses via Modulation of Immunodominance. *Cell*, 177(5), 1153.

Shah SV, et al. (2018) CMV Primes Functional Alternative Signaling in Adaptive $\gamma\delta$ NK Cells but Is Subverted by Lentivirus Infection in Rhesus Macaques. *Cell reports*, 25(10), 2766.