

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

CD3

RRID:AB_2737860

Type: Antibody

Proper Citation

BD Biosciences Cat# 562877, RRID:AB_2737860

Antibody Information

URL: http://antibodyregistry.org/AB_2737860

Proper Citation: BD Biosciences Cat# 562877, RRID:AB_2737860

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_2737860

Vendor: BD Biosciences

Catalog Number: 562877

Record Creation Time: 20250819T223516+0000

Record Last Update: 20250820T023955+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](#) .

Joag V, et al. (2025) Primate resident memory T cells activate humoral and stromal immunity. *Immunity*, 58(10), 2541.

Gorman J, et al. (2025) Isolation and structure of broad SIV-neutralizing antibodies reveal a proximal helical MPER epitope recognized by a rhesus multi-donor class. *Cell reports*, 44(1), 115163.

Tenggara MK, et al. (2024) Frequency-potency analysis of IgG+ memory B cells delineates neutralizing antibody responses at single-cell resolution. *Cell reports*, 43(3), 113948.

Kortleve D, et al. (2024) TCR-Engineered T Cells Directed against Ropporin-1 Constitute a Safe and Effective Treatment for Triple-Negative Breast Cancer. *Cancer discovery*, 14(12), 2450.

Cooper A, et al. (2022) A genetically engineered, stem-cell-derived cellular vaccine. *Cell reports. Medicine*, 3(12), 100843.

Emanuel KM, et al. (2022) Deprenyl reduces inflammation during acute SIV infection. *iScience*, 25(5), 104207.

Vierboom MPM, et al. (2021) Stronger induction of trained immunity by mucosal BCG or MTBVAC vaccination compared to standard intradermal vaccination. *Cell reports. Medicine*, 2(1), 100185.

Cheng C, et al. (2020) Immune Monitoring Reveals Fusion Peptide Priming to Imprint Cross-Clade HIV-Neutralizing Responses with a Characteristic Early B Cell Signature. *Cell reports*, 32(5), 107981.

Kong R, et al. (2019) Antibody Lineages with Vaccine-Induced Antigen-Binding Hotspots Develop Broad HIV Neutralization. *Cell*, 178(3), 567.