Resource Summary Report

Generated by ASWG on Aug 15, 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 ASWG .

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.