

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

CD3

RRID:AB_2738603

Type: Antibody

Proper Citation

BD Biosciences Cat# 564117, RRID:AB_2738603

Antibody Information

URL: http://antibodyregistry.org/AB_2738603

Proper Citation: BD Biosciences Cat# 564117, RRID:AB_2738603

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD3

Description: This monoclonal targets CD3

Target Organism: baboon, cynomolgus, rhesus, human

Clone ID: SP34-2

Antibody ID: AB_2738603

Vendor: BD Biosciences

Catalog Number: 564117

Record Creation Time: 20231110T033525+0000

Record Last Update: 20260901T011220+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 7 mentions in open access literature.

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

Madden PJ, et al. (2025) Diverse priming outcomes under conditions of very rare precursor B cells. *Immunity*, 58(4), 997.

Marina-Zárate E, et al. (2025) Highly functional and prolonged germinal center T follicular helper cell responses are associated with enhanced neutralizing antibody development. *Immunity*, 58(12), 3094.

Kobiyama K, et al. (2025) Immunological analysis of LC16m8 vaccine: preclinical and early clinical insights into mpox. *EBioMedicine*, 115, 105703.

Edwards KR, et al. (2024) Vaccination with nanoparticles displaying gH/gL from Epstein-Barr virus elicits limited cross-protection against rhesus lymphocryptovirus. *Cell reports. Medicine*, 5(6), 101587.

Lameris R, et al. (2023) A bispecific T cell engager recruits both type 1 NKT and V α 9V β 2-T cells for the treatment of CD1d-expressing hematological malignancies. *Cell reports. Medicine*, 4(3), 100961.

Ryan FJ, et al. (2023) A systems immunology study comparing innate and adaptive immune responses in adults to COVID-19 mRNA and adenovirus vectored vaccines. *Cell reports. Medicine*, 4(3), 100971.

Hoang TN, et al. (2021) Baricitinib treatment resolves lower-airway macrophage inflammation and neutrophil recruitment in SARS-CoV-2-infected rhesus macaques. *Cell*, 184(2), 460.