

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

Mouse Anti-CD3 Monoclonal Antibody, PerCP Conjugated, Clone SP34-2

RRID:AB_394492

Type: Antibody

Proper Citation

BD Biosciences Cat# 552851, RRID:AB_394492

Antibody Information

URL: http://antibodyregistry.org/AB_394492

Proper Citation: BD Biosciences Cat# 552851, RRID:AB_394492

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: Mouse Anti-CD3 Monoclonal Antibody, PerCP Conjugated, Clone SP34-2

Description: This monoclonal targets CD3

Target Organism: simian, baboon, cynomolgus, rhesus

Clone ID: SP34-2

Antibody ID: AB_394492

Vendor: BD Biosciences

Catalog Number: 552851

Record Creation Time: 20250819T221636+0000

Record Last Update: 20250820T014057+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-CD3 Monoclonal Antibody, PerCP Conjugated, Clone SP34-2.

No alerts have been found for Mouse Anti-CD3 Monoclonal Antibody, PerCP Conjugated, Clone SP34-2.

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 [kravitz2](#) .

Lee YJ, et al. (2025) Tumor-specific but immunosuppressive CD39+CD8+ T cells exhibit double-faceted roles in clear cell renal cell carcinoma. Cell reports. Medicine, 102360.

Guo HZ, et al. (2024) A CD36-dependent non-canonical lipid metabolism program promotes immune escape and resistance to hypomethylating agent therapy in AML. Cell reports. Medicine, 5(6), 101592.

Deng H, et al. (2023) Bioengineered omental transplant site promotes pancreatic islet allografts survival in non-human primates. Cell reports. Medicine, 4(3), 100959.

Marzan-Rivera N, et al. (2022) Infection order outweighs the role of CD4+ T cells in tertiary flavivirus exposure. iScience, 25(8), 104764.

Sun Y, et al. (2022) Protocol for evaluating CD8+ T cell-mediated immunity in latently SHIV-infected rhesus macaques with HIV fusion-inhibitory lipopeptide monotherapy. STAR protocols, 3(3), 101479.

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

Routhu NK, et al. (2021) A modified vaccinia Ankara vector-based vaccine protects macaques from SARS-CoV-2 infection, immune pathology, and dysfunction in the lungs. Immunity, 54(3), 542.