

Resource Summary Report

Generated by ASWG on Aug 10, 2026

CD3

RRID:AB_2738535

Type: Antibody

Proper Citation

BD Biosciences Cat# 563999, RRID:AB_2738535

Antibody Information

URL: http://antibodyregistry.org/AB_2738535

Proper Citation: BD Biosciences Cat# 563999, RRID:AB_2738535

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD3

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: SK7 (also known as Leu-4)

Antibody ID: AB_2738535

Vendor: BD Biosciences

Catalog Number: 563999

Record Creation Time: 20250820T051903+0000

Record Last Update: 20250820T211834+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 4 mentions in open access literature.

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

Caielli S, et al. (2024) Type I IFN drives unconventional IL-1 γ secretion in lupus monocytes. *Immunity*, 57(11), 2497.

Cui H, et al. (2023) STAT3 promotes differentiation of monocytes to MDSCs via CD39/CD73-adenosine signal pathway in oral squamous cell carcinoma. *Cancer immunology, immunotherapy : CII*, 72(5), 1315.

Richert-Spuhler LE, et al. (2021) CD101 genetic variants modify regulatory and conventional T cell phenotypes and functions. *Cell reports. Medicine*, 2(6), 100322.

Yang R, et al. (2020) Human T-bet Governs Innate and Innate-like Adaptive IFN- γ Immunity against Mycobacteria. *Cell*, 183(7), 1826.