

Resource Summary Report

Generated by [dkNET](#) on Jul 28, 2026

BV421 Mouse Anti-Human CD3 Antibody

RRID:AB_2687538

Type: Antibody

Proper Citation

BD Biosciences Cat# 740073, RRID:AB_2687538

Antibody Information

URL: http://antibodyregistry.org/AB_2687538

Proper Citation: BD Biosciences Cat# 740073, RRID:AB_2687538

Target Antigen: CD3

Host Organism: mouse

Clonality: unknown

Comments: Flow cytometry

Antibody Name: BV421 Mouse Anti-Human CD3 Antibody

Description: This unknown targets CD3

Target Organism: human

Clone ID: HIT3a

Antibody ID: AB_2687538

Vendor: BD Biosciences

Catalog Number: 740073

Record Creation Time: 20250820T030413+0000

Record Last Update: 20250820T151623+0000

Ratings and Alerts

No rating or validation information has been found for BV421 Mouse Anti-Human CD3 Antibody.

No alerts have been found for BV421 Mouse Anti-Human CD3 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Jayaraman S, et al. (2025) Dysbiosis modulates CD8+ tissue-resident memory cells through a mechanism requiring polyamine metabolism during HIV infection. iScience, 28(11), 113679.

Kim C, et al. (2019) Defects in Antiviral T Cell Responses Inflicted by Aging-Associated miR-181a Deficiency. Cell reports, 29(8), 2202.

Dai HS, et al. (2017) The Fc Domain of Immunoglobulin Is Sufficient to Bridge NK Cells with Virally Infected Cells. Immunity, 47(1), 159.