

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

Mouse Anti-CD3 Monoclonal Antibody, V450 Conjugated

RRID:AB_1645168

Type: Antibody

Proper Citation

BD Biosciences Cat# 560351, RRID:AB_1645168

Antibody Information

URL: http://antibodyregistry.org/AB_1645168

Proper Citation: BD Biosciences Cat# 560351, RRID:AB_1645168

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Mouse Anti-CD3 Monoclonal Antibody, V450 Conjugated

Description: This monoclonal targets CD3

Target Organism: baboon, cynomolgus, rhesus, human

Antibody ID: AB_1645168

Vendor: BD Biosciences

Catalog Number: 560351

Record Creation Time: 20250820T064531+0000

Record Last Update: 20250821T005202+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-CD3 Monoclonal Antibody, V450 Conjugated.

No alerts have been found for Mouse Anti-CD3 Monoclonal Antibody, V450 Conjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Pons J, et al. (2025) Protocol for phenotyping and isolation of dendritic cell subsets from blood and lymphoid organs of non-human primates and humans by flow cytometry. STAR protocols, 6(3), 103897.

Gardet M, et al. (2024) Identification of macaque dendritic cell precursors in blood and tissue reveals their dysregulation in early SIV infection. Cell reports, 43(4), 113994.

Niu M, et al. (2021) Tandem bispecific antibody prevents pathogenic SHIVSF162P3CN infection and disease progression. Cell reports, 36(8), 109611.

Joas S, et al. (2020) Nef-Mediated CD3-TCR Downmodulation Dampens Acute Inflammation and Promotes SIV Immune Evasion. Cell reports, 30(7), 2261.

Berezhnoy A, et al. (2020) Development and Preliminary Clinical Activity of PD-1-Guided CTLA-4 Blocking Bispecific DART Molecule. Cell reports. Medicine, 1(9), 100163.

Buffalo CZ, et al. (2019) Structural Basis for Tetherin Antagonism as a Barrier to Zoonotic Lentiviral Transmission. Cell host & microbe, 26(3), 359.