

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

PE/Dazzle(TM) 594 anti-mouse CD3

RRID:AB_2565883

Type: Antibody

Proper Citation

BioLegend Cat# 100246, RRID:AB_2565883

Antibody Information

URL: http://antibodyregistry.org/AB_2565883

Proper Citation: BioLegend Cat# 100246, RRID:AB_2565883

Target Antigen: CD3

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE/Dazzle(TM) 594 anti-mouse CD3

Description: This monoclonal targets CD3

Target Organism: mouse

Clone ID: Clone 17A2

Antibody ID: AB_2565883

Vendor: BioLegend

Catalog Number: 100246

Alternative Catalog Numbers: 100245

Record Creation Time: 20250820T055717+0000

Record Last Update: 20250820T225427+0000

Ratings and Alerts

No rating or validation information has been found for PE/Dazzle(TM) 594 anti-mouse CD3.

No alerts have been found for PE/Dazzle(TM) 594 anti-mouse 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 [RRID](#) .

Galan-Cobo A, et al. (2025) KEAP1 and STK11/LKB1 alterations enhance vulnerability to ATR inhibition in KRAS mutant non-small cell lung cancer. Cancer cell, 43(8), 1530.

Park R, et al. (2025) CD138 and APRIL regulate plasma cell survival, competition, and retention in the bone marrow niche. Cell reports, 44(8), 116123.

Bafor EE, et al. (2023) Isolation of single cells from individual mouse ovaries for flow cytometry and functional analysis. STAR protocols, 4(4), 102710.

Taniguchi H, et al. (2022) WEE1 inhibition enhances the antitumor immune response to PD-L1 blockade by the concomitant activation of STING and STAT1 pathways in SCLC. Cell reports, 39(7), 110814.

Krummey SM, et al. (2020) CD45RB Status of CD8+ T Cell Memory Defines T Cell Receptor Affinity and Persistence. Cell reports, 30(5), 1282.

Schmidleithner L, et al. (2019) Enzymatic Activity of HPGD in Treg Cells Suppresses Tconv Cells to Maintain Adipose Tissue Homeostasis and Prevent Metabolic Dysfunction. Immunity, 50(5), 1232.

He W, et al. (2018) Circadian Expression of Migratory Factors Establishes Lineage-Specific Signatures that Guide the Homing of Leukocyte Subsets to Tissues. Immunity, 49(6), 1175.