

Resource Summary Report

Generated by [nidm-terms](#) on Aug 11, 2026

PE/Dazzle™ 594 anti-human TNF-?

RRID:AB_2564173

Type: Antibody

Proper Citation

BioLegend Cat# 502946, RRID:AB_2564173

Antibody Information

URL: http://antibodyregistry.org/AB_2564173

Proper Citation: BioLegend Cat# 502946, RRID:AB_2564173

Target Antigen: TNF-alpha

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: ICFC

Antibody Name: PE/Dazzle™ 594 anti-human TNF-?

Description: This monoclonal targets TNF-alpha

Target Organism: human

Clone ID: Clone MAb11

Antibody ID: AB_2564173

Vendor: BioLegend

Catalog Number: 502946

Alternative Catalog Numbers: 502945

Record Creation Time: 20250819T233031+0000

Record Last Update: 20250820T053334+0000

Ratings and Alerts

No rating or validation information has been found for PE/Dazzle™ 594 anti-human TNF-?

No alerts have been found for PE/Dazzle™ 594 anti-human TNF-?.

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 [nidm-terms](#) .

Zhang W, et al. (2025) Identification of antigen-specific functional CD8+ T cells using an optofluidic system independent of epitope information. iScience, 28(10), 113600.

Geng L, et al. (2025) Systematic profiling reveals betaine as an exercise mimetic for geroprotection. Cell.

Clutton GT, et al. (2024) CD3 downregulation identifies high-avidity human CD8 T cells. Clinical and experimental immunology, 215(3), 279.

Oyer JL, et al. (2022) Cryopreserved PM21-Particle-Expanded Natural Killer Cells Maintain Cytotoxicity and Effector Functions In Vitro and In Vivo. Frontiers in immunology, 13, 861681.

Neuenfeldt F, et al. (2022) Inflammation induces pro-NETotic neutrophils via TNFR2 signaling. Cell reports, 39(3), 110710.

Goenka A, et al. (2021) Young infants exhibit robust functional antibody responses and restrained IFN-? production to SARS-CoV-2. Cell reports. Medicine, 2(7), 100327.