

Resource Summary Report

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

Mouse Anti-TNF Monoclonal Antibody, Allophycocyanin Conjugated, Clone MAb11

RRID:AB_398566

Type: Antibody

Proper Citation

BD Biosciences Cat# 554514, RRID:AB_398566

Antibody Information

URL: http://antibodyregistry.org/AB_398566

Proper Citation: BD Biosciences Cat# 554514, RRID:AB_398566

Target Antigen: TNF

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Intracellular staining (flow cytometry)

Antibody Name: Mouse Anti-TNF Monoclonal Antibody, Allophycocyanin Conjugated, Clone MAb11

Description: This monoclonal targets TNF

Target Organism: baboon, cynomolgus, rhesus, human

Clone ID: MAb11

Antibody ID: AB_398566

Vendor: BD Biosciences

Catalog Number: 554514

Record Creation Time: 20250820T055846+0000

Record Last Update: 20250820T225843+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-TNF Monoclonal Antibody, Allophycocyanin Conjugated, Clone MAb11.

No alerts have been found for Mouse Anti-TNF Monoclonal Antibody, Allophycocyanin Conjugated, Clone MAb11.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Tian G, et al. (2025) PRDM1 Is a Key Regulator of the NKT-cell Central Memory Program and Effector Function. Cancer immunology research, 13(4), 577.

Vecchio F, et al. (2023) Cocksackievirus infection induces direct pancreatic β -cell killing but poor anti-viral CD8⁺ T-cell responses. bioRxiv : the preprint server for biology.

Lineburg KE, et al. (2023) Breakthrough SARS-COV-2 infection induces broad anti-viral T cell immunity. iScience, 26(12), 108474.

Garcia-Valtanen P, et al. (2022) SARS-CoV-2 Omicron variant escapes neutralizing antibodies and T cell responses more efficiently than other variants in mild COVID-19 convalescents. Cell reports. Medicine, 3(6), 100651.

Xiao Q, et al. (2022) Metabolism-dependent ferroptosis promotes mitochondrial dysfunction and inflammation in CD4⁺ T lymphocytes in HIV-infected immune non-responders. EBioMedicine, 86, 104382.

Wong SS, et al. (2021) Activated CD4⁺ T cells and CD14^{hi}CD16⁺ monocytes correlate with antibody response following influenza virus infection in humans. Cell reports. Medicine, 2(4), 100237.

Mann JFS, et al. (2020) A targeted reactivation of latent HIV-1 using an activator vector in patient samples from acute infection. EBioMedicine, 59, 102853.

Patamawenu AA, et al. (2019) Toll-like receptor 7-adapter complex modulates interferon- γ production in HIV-stimulated plasmacytoid dendritic cells. PloS one, 14(12), e0225806.

Israel L, et al. (2017) Human Adaptive Immunity Rescues an Inborn Error of Innate Immunity. Cell, 168(5), 789.