

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 5, 2025

Purified anti-mouse CD3

RRID:AB_312658

Type: Antibody

Proper Citation

(BioLegend Cat# 100201, RRID:AB_312658)

Antibody Information

URL: http://antibodyregistry.org/AB_312658

Proper Citation: (BioLegend Cat# 100201, RRID:AB_312658)

Target Antigen: CD3

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC, IHC-F, IP, ICC

Antibody Name: Purified anti-mouse CD3

Description: This monoclonal targets CD3

Target Organism: mouse

Clone ID: Clone 17A2

Antibody ID: AB_312658

Vendor: BioLegend

Catalog Number: 100201

Alternative Catalog Numbers: 100202

Record Creation Time: 20231110T045028+0000

Record Last Update: 20241115T031931+0000

Ratings and Alerts

No rating or validation information has been found for Purified anti-mouse CD3.

No alerts have been found for Purified anti-mouse CD3.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Ceanga M, et al. (2023) Human NMDAR autoantibodies disrupt excitatory-inhibitory balance, leading to hippocampal network hypersynchrony. *Cell reports*, 42(10), 113166.

Fueyo-González F, et al. (2023) Small-molecule TIP60 inhibitors enhance regulatory T cell induction through TIP60-P300 acetylation crosstalk. *iScience*, 26(12), 108491.

Chang CA, et al. (2022) Curative islet and hematopoietic cell transplantation in diabetic mice without toxic bone marrow conditioning. *Cell reports*, 41(6), 111615.

Fueyo-González F, et al. (2022) Interferon- γ acts directly on T cells to prolong allograft survival by enhancing regulatory T cell induction through Foxp3 acetylation. *Immunity*, 55(3), 459.

Fatkhullina AR, et al. (2018) An Interleukin-23-Interleukin-22 Axis Regulates Intestinal Microbial Homeostasis to Protect from Diet-Induced Atherosclerosis. *Immunity*, 49(5), 943.

Child KM, et al. (2018) The Neuroregenerative Capacity of Olfactory Stem Cells Is Not Limitless: Implications for Aging. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 38(31), 6806.

Shimokawa C, et al. (2017) Mast Cells Are Crucial for Induction of Group 2 Innate Lymphoid Cells and Clearance of Helminth Infections. *Immunity*, 46(5), 863.

Joost S, et al. (2016) Single-Cell Transcriptomics Reveals that Differentiation and Spatial Signatures Shape Epidermal and Hair Follicle Heterogeneity. *Cell systems*, 3(3), 221.