

Resource Summary Report

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

LEAF™ Purified anti-mouse CD3

RRID:AB_1877072

Type: Antibody

Proper Citation

BioLegend Cat# 100223, RRID:AB_1877072

Antibody Information

URL: http://antibodyregistry.org/AB_1877072

Proper Citation: BioLegend Cat# 100223, RRID:AB_1877072

Target Antigen: CD3

Host Organism: rat

Clonality: monoclonal

Comments: Discontinued: 2020; Applications: FC

Antibody Name: LEAF™ Purified anti-mouse CD3

Description: This monoclonal targets CD3

Target Organism: mouse

Clone ID: Clone 17A2

Antibody ID: AB_1877072

Vendor: BioLegend

Catalog Number: 100223

Record Creation Time: 20250820T033019+0000

Record Last Update: 20250820T162534+0000

Ratings and Alerts

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

Warning: Discontinued: 2020
Discontinued: 2020; Applications: FC

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 [RRID](#) .

Kathania M, et al. (2022) Pak2-mediated phosphorylation promotes ROR γ t ubiquitination and inhibits colonic inflammation. Cell reports, 40(11), 111345.

Etxeberria I, et al. (2019) Intratumor Adoptive Transfer of IL-12 mRNA Transiently Engineered Antitumor CD8⁺ T Cells. Cancer cell, 36(6), 613.

Garo LP, et al. (2019) Smad7 Controls Immunoregulatory PDL2/1-PD1 Signaling in Intestinal Inflammation and Autoimmunity. Cell reports, 28(13), 3353.

Wu J, et al. (2019) Loss of Neurological Disease HSAN-I-Associated Gene SPTLC2 Impairs CD8⁺ T Cell Responses to Infection by Inhibiting T Cell Metabolic Fitness. Immunity, 50(5), 1218.

Sanin DE, et al. (2018) Mitochondrial Membrane Potential Regulates Nuclear Gene Expression in Macrophages Exposed to Prostaglandin E2. Immunity, 49(6), 1021.

Klein Geltink RI, et al. (2017) Mitochondrial Priming by CD28. Cell, 171(2), 385.