

Resource Summary Report

Generated by ASWG on Aug 9, 2026

CD3 Monoclonal Antibody (17A2), Alexa Fluor™ 700, eBioscience

RRID:AB_529508

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 56-0032-80, RRID:AB_529508)

Antibody Information

URL: http://antibodyregistry.org/AB_529508

Proper Citation: (Thermo Fisher Scientific Cat# 56-0032-80, RRID:AB_529508)

Target Antigen: CD3

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow
Consolidation on 1/2020: AB_529508, AB_10128543

Antibody Name: CD3 Monoclonal Antibody (17A2), Alexa Fluor™ 700, eBioscience

Description: This monoclonal targets CD3

Target Organism: mouse

Clone ID: Clone 17A2

Antibody ID: AB_529508

Vendor: Thermo Fisher Scientific

Catalog Number: 56-0032-80

Record Creation Time: 20251213T073513+0000

Record Last Update: 20260225T230640+0000

Ratings and Alerts

No rating or validation information has been found for CD3 Monoclonal Antibody (17A2), Alexa Fluor™ 700, eBioscience.

No alerts have been found for CD3 Monoclonal Antibody (17A2), Alexa Fluor™ 700, eBioscience.

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 [ASWG](#) .

Asrir A, et al. (2022) Tumor-associated high endothelial venules mediate lymphocyte entry into tumors and predict response to PD-1 plus CTLA-4 combination immunotherapy. Cancer cell, 40(3), 318.

Breznik JA, et al. (2021) Biological sex, not reproductive cycle, influences peripheral blood immune cell prevalence in mice. The Journal of physiology, 599(8), 2169.

Lee JY, et al. (2020) Serum Amyloid A Proteins Induce Pathogenic Th17 Cells and Promote Inflammatory Disease. Cell, 180(1), 79.

Tong W, et al. (2019) Vaccination with Tumor-Ganglioside Glycomimetics Activates a Selective Immunity that Affords Cancer Therapy. Cell chemical biology, 26(7), 1013.

Macdougall CE, et al. (2018) Visceral Adipose Tissue Immune Homeostasis Is Regulated by the Crosstalk between Adipocytes and Dendritic Cell Subsets. Cell metabolism, 27(3), 588.

Hartwig T, et al. (2018) Regulatory T Cells Restrain Pathogenic T Helper Cells during Skin Inflammation. Cell reports, 25(13), 3564.

Ziegler PK, et al. (2018) Mitophagy in Intestinal Epithelial Cells Triggers Adaptive Immunity during Tumorigenesis. Cell, 174(1), 88.