

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 27, 2025

CD3e Monoclonal Antibody (145-2C11), PE, eBioscience

RRID:AB_465498

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 12-0031-85, RRID:AB_465498)

Antibody Information

URL: http://antibodyregistry.org/AB_465498

Proper Citation: (Thermo Fisher Scientific Cat# 12-0031-85, RRID:AB_465498)

Target Antigen: CD3e

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow (0.5 µg/test)
Consolidation on 1/2020: AB_465498, AB_10117155

Antibody Name: CD3e Monoclonal Antibody (145-2C11), PE, eBioscience

Description: This monoclonal targets CD3e

Target Organism: mouse

Clone ID: Clone 145-2C11

Antibody ID: AB_465498

Vendor: Thermo Fisher Scientific

Catalog Number: 12-0031-85

Record Creation Time: 20231110T080901+0000

Record Last Update: 20241115T035622+0000

Ratings and Alerts

No rating or validation information has been found for CD3e Monoclonal Antibody (145-2C11), PE, eBioscience.

No alerts have been found for CD3e Monoclonal Antibody (145-2C11), PE, 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 [FDI Lab - SciCrunch.org](#).

Rodrigues PF, et al. (2024) Progenitors of distinct lineages shape the diversity of mature type 2 conventional dendritic cells. *Immunity*, 57(7), 1567.

Gonzatti MB, et al. (2023) Targeting adrenergic receptors to mitigate invariant natural killer T cells-induced acute liver injury. *iScience*, 26(10), 107947.

Lv K, et al. (2021) HectD1 controls hematopoietic stem cell regeneration by coordinating ribosome assembly and protein synthesis. *Cell stem cell*, 28(7), 1275.

Aldon Y, et al. (2020) Chemokine-Adjuvanted Plasmid DNA Induces Homing of Antigen-Specific and Non-Antigen-Specific B and T Cells to the Intestinal and Genital Mucosae. *Journal of immunology (Baltimore, Md. : 1950)*, 204(4), 903.

Dingler FA, et al. (2020) Two Aldehyde Clearance Systems Are Essential to Prevent Lethal Formaldehyde Accumulation in Mice and Humans. *Molecular cell*, 80(6), 996.

Barrow AD, et al. (2018) Natural Killer Cells Control Tumor Growth by Sensing a Growth Factor. *Cell*, 172(3), 534.

Schneider RK, et al. (2017) Gli1+ Mesenchymal Stromal Cells Are a Key Driver of Bone Marrow Fibrosis and an Important Cellular Therapeutic Target. *Cell stem cell*, 20(6), 785.