

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Mar 29, 2025

CD3e Monoclonal Antibody (145-2C11), PE-Cyanine5, eBioscience

RRID:AB_468691

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 15-0031-83, RRID:AB_468691)

Antibody Information

URL: http://antibodyregistry.org/AB_468691

Proper Citation: (Thermo Fisher Scientific Cat# 15-0031-83, RRID:AB_468691)

Target Antigen: CD3e

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow (0.25 µg/test)
Consolidation on 1/2020: AB_468691, AB_10131082

Antibody Name: CD3e Monoclonal Antibody (145-2C11), PE-Cyanine5, eBioscience

Description: This monoclonal targets CD3e

Target Organism: mouse

Clone ID: Clone 145-2C11

Antibody ID: AB_468691

Vendor: Thermo Fisher Scientific

Catalog Number: 15-0031-83

Record Creation Time: 20231110T080722+0000

Record Last Update: 20241115T131628+0000

Ratings and Alerts

No rating or validation information has been found for CD3e Monoclonal Antibody (145-2C11), PE-Cyanine5, eBioscience.

No alerts have been found for CD3e Monoclonal Antibody (145-2C11), PE-Cyanine5, eBioscience.

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](#).

Vetters J, et al. (2023) Canonical IRE1 function needed to sustain vigorous natural killer cell proliferation during viral infection. *iScience*, 26(12), 108570.

Park SM, et al. (2023) Dual IKZF2 and CK1? degrader targets acute myeloid leukemia cells. *Cancer cell*, 41(4), 726.

Luo H, et al. (2023) SON is an essential m6A target for hematopoietic stem cell fate. *Cell stem cell*, 30(12), 1658.

Lam KC, et al. (2021) Microbiota triggers STING-type I IFN-dependent monocyte reprogramming of the tumor microenvironment. *Cell*, 184(21), 5338.

Fast EM, et al. (2021) External signals regulate continuous transcriptional states in hematopoietic stem cells. *eLife*, 10.

Cheng Y, et al. (2019) m6A RNA Methylation Maintains Hematopoietic Stem Cell Identity and Symmetric Commitment. *Cell reports*, 28(7), 1703.

Jee D, et al. (2018) Dual Strategies for Argonaute2-Mediated Biogenesis of Erythroid miRNAs Underlie Conserved Requirements for Slicing in Mammals. *Molecular cell*, 69(2), 265.

Qian P, et al. (2018) Retinoid-Sensitive Epigenetic Regulation of the Hoxb Cluster Maintains Normal Hematopoiesis and Inhibits Leukemogenesis. *Cell stem cell*, 22(5), 740.