

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

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

RRID:AB_469316

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 17-0031-83, RRID:AB_469316

Antibody Information

URL: http://antibodyregistry.org/AB_469316

Proper Citation: Thermo Fisher Scientific Cat# 17-0031-83, RRID:AB_469316

Target Antigen: CD3e

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow
Consolidation on 1/2020: AB_469316, AB_10113906

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

Description: This monoclonal targets CD3e

Target Organism: mouse

Clone ID: Clone 145-2C11

Antibody ID: AB_469316

Vendor: Thermo Fisher Scientific

Catalog Number: 17-0031-83

Record Creation Time: 20251213T073908+0000

Record Last Update: 20260903T215655+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 17 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Chen S, et al. (2026) Iron drives protease-independent cleavage of gasdermin D in allergic airway diseases. *Cell*.

Li X, et al. (2025) The direct and indirect inhibition of proinflammatory adipose tissue macrophages by acarbose in diet-induced obesity. *Cell reports. Medicine*, 6(1), 101883.

Wang F, et al. (2025) An age-related decrease in leptin contributes to CD8+ T cell aging in the tumor microenvironment. *Cell reports. Medicine*, 6(9), 102310.

Xiao J, et al. (2024) 25-Hydroxycholesterol regulates lysosome AMP kinase activation and metabolic reprogramming to educate immunosuppressive macrophages. *Immunity*, 57(5), 1087.

Dai D, et al. (2024) Chemoradiotherapy-induced ACKR2+ tumor cells drive CD8+ T cell senescence and cervical cancer recurrence. *Cell reports. Medicine*, 5(5), 101550.

Hahn AM, et al. (2023) A monoclonal Trd chain supports the development of the complete set of functional ?? T cell lineages. *Cell reports*, 42(3), 112253.

Zhang Y, et al. (2023) Dietary fructose-mediated adipocyte metabolism drives antitumor CD8+ T cell responses. *Cell metabolism*, 35(12), 2107.

Zhang C, et al. (2020) Critical role of OX40 in drug-induced acute liver injury. *British journal of pharmacology*, 177(14), 3183.

Di Luccia B, et al. (2020) Combined Prebiotic and Microbial Intervention Improves Oral Cholera Vaccination Responses in a Mouse Model of Childhood Undernutrition. *Cell host & microbe*, 27(6), 899.

Baryawno N, et al. (2019) A Cellular Taxonomy of the Bone Marrow Stroma in Homeostasis and Leukemia. *Cell*, 177(7), 1915.

Nagashima H, et al. (2019) Neuropeptide CGRP Limits Group 2 Innate Lymphoid Cell Responses and Constrains Type 2 Inflammation. *Immunity*, 51(4), 682.

Fan KQ, et al. (2019) Stress-Induced Metabolic Disorder in Peripheral CD4+ T Cells Leads to Anxiety-like Behavior. *Cell*, 179(4), 864.

Søndergaard E, et al. (2019) ERG Controls B Cell Development by Promoting Igh V-to-DJ Recombination. *Cell reports*, 29(9), 2756.

Tomaru U, et al. (2019) Restricted Expression of the Thymoproteasome Is Required for Thymic Selection and Peripheral Homeostasis of CD8+ T Cells. *Cell reports*, 26(3), 639.

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.

Sun G, et al. (2018) OX40 Regulates Both Innate and Adaptive Immunity and Promotes Nonalcoholic Steatohepatitis. *Cell reports*, 25(13), 3786.

Aguilar OA, et al. (2017) A Viral Immuno-evasin Controls Innate Immunity by Targeting the Prototypical Natural Killer Cell Receptor Family. *Cell*, 169(1), 58.