

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

PE-Cyanine7 Anti-Mouse CD3e (145-2C11) Antibody

RRID:AB_2621824

Type: Antibody

Proper Citation

Tonbo Biosciences Cat# 60-0031, RRID:AB_2621824

Antibody Information

URL: http://antibodyregistry.org/AB_2621824

Proper Citation: Tonbo Biosciences Cat# 60-0031, RRID:AB_2621824

Target Antigen: CD3e

Clonality: monoclonal

Comments: Original manufacturer of this product; Applications: FC Dilution: This antibody preparation has been quality-tested for flow cytometry using mouse spleen cells, or an appropriate cell type (where indicated). Please refer to the figure legend for the optimal concentration used to stain the tissue shown. We recommend titrating the antibody under your specific conditions to determine the optimal concentration of antibody needed in your experimental system.

Antibody Name: PE-Cyanine7 Anti-Mouse CD3e (145-2C11) Antibody

Description: This monoclonal targets CD3e

Target Organism: mouse

Clone ID: 145-2C11

Antibody ID: AB_2621824

Vendor: Tonbo Biosciences

Catalog Number: 60-0031

Alternative Catalog Numbers: OWL-A07765

Record Creation Time: 20231110T034844+0000

Record Last Update: 20260901T023742+0000

Ratings and Alerts

No rating or validation information has been found for PE-Cyanine7 Anti-Mouse CD3e (145-2C11) Antibody.

No alerts have been found for PE-Cyanine7 Anti-Mouse CD3e (145-2C11) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Uwamizu A, et al. (2025) Autocrine/paracrine lysophosphatidylserine signaling suppresses B cell aggregation and tertiary lymphoid structure formation. *iScience*, 28(5), 112420.

Dikiy S, et al. (2021) A distal Foxp3 enhancer enables interleukin-2 dependent thymic Treg cell lineage commitment for robust immune tolerance. *Immunity*, 54(5), 931.

Brown CC, et al. (2019) Transcriptional Basis of Mouse and Human Dendritic Cell Heterogeneity. *Cell*, 179(4), 846.