

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

Alexa Fluor® 647 anti-mouse CD3?

RRID:AB_492861

Type: Antibody

Proper Citation

BioLegend Cat# 100324, RRID:AB_492861

Antibody Information

URL: http://antibodyregistry.org/AB_492861

Proper Citation: BioLegend Cat# 100324, RRID:AB_492861

Target Antigen: CD3epsilon

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC, IHC-F, 3D IHC

Antibody Name: Alexa Fluor® 647 anti-mouse CD3?

Description: This monoclonal targets CD3epsilon

Target Organism: mouse

Clone ID: Clone 145-2C11

Antibody ID: AB_492861

Vendor: BioLegend

Catalog Number: 100324

Alternative Catalog Numbers: 100322

Record Creation Time: 20250819T211041+0000

Record Last Update: 20250819T220616+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor® 647 anti-mouse CD3?.

No alerts have been found for Alexa Fluor® 647 anti-mouse CD3?.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Matei DE, et al. (2026) Sexual dimorphism of early GPR183-dependent B cell responses in systemic lupus erythematosus. *iScience*, 29(3), 114980.

Yeh CH, et al. (2022) Primary germinal center-resident T follicular helper cells are a physiologically distinct subset of CXCR5hiPD-1hi T follicular helper cells. *Immunity*, 55(2), 272.

Hendrikx S, et al. (2019) Endothelial Calcineurin Signaling Restrains Metastatic Outgrowth by Regulating Bmp2. *Cell reports*, 26(5), 1227.

Tran NT, et al. (2019) Efficient CRISPR/Cas9-Mediated Gene Knockin in Mouse Hematopoietic Stem and Progenitor Cells. *Cell reports*, 28(13), 3510.

Ly A, et al. (2019) Transcription Factor T-bet in B Cells Modulates Germinal Center Polarization and Antibody Affinity Maturation in Response to Malaria. *Cell reports*, 29(8), 2257.

Tsai S, et al. (2018) Insulin Receptor-Mediated Stimulation Boosts T Cell Immunity during Inflammation and Infection. *Cell metabolism*, 28(6), 922.