

Resource Summary Report

Generated by ASWG on Aug 10, 2026

Alexa Fluor® 700 anti-mouse CD3?

RRID:AB_2632713

Type: Antibody

Proper Citation

BioLegend Cat# 152316, RRID:AB_2632713

Antibody Information

URL: http://antibodyregistry.org/AB_2632713

Proper Citation: BioLegend Cat# 152316, RRID:AB_2632713

Target Antigen: CD3epsilon

Host Organism: syrian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Alexa Fluor® 700 anti-mouse CD3?

Description: This monoclonal targets CD3epsilon

Target Organism: mouse

Clone ID: Clone 500A2

Antibody ID: AB_2632713

Vendor: BioLegend

Catalog Number: 152316

Alternative Catalog Numbers: 152315

Record Creation Time: 20250819T232909+0000

Record Last Update: 20250820T052912+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor® 700 anti-mouse CD3?.

No alerts have been found for Alexa Fluor® 700 anti-mouse CD3?.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Kim H, et al. (2026) Myelin antigen capture in the CNS by B cells expressing EBV latent membrane protein 1 leads to demyelinating lesion formation. *Cell*.

Zhu X, et al. (2025) Optimal CXCR5 expression during Tfh maturation involves the Bhlhe40-Pou2af1 axis. *Cell reports*, 44(11), 116470.

Chen KY, et al. (2025) Inflammation switches the chemoattractant requirements for naive lymphocyte entry into lymph nodes. *Cell*, 188(4), 1019.

LaFlam TN, et al. (2025) Phenotypic pleiotropy of missense variants in human B cell confinement receptor P2RY8. *Cell genomics*, 100981.

Tsai DE, et al. (2024) Smyd3-mediated immuno-modulation in HPV-negative head and neck squamous cell carcinoma mouse models. *iScience*, 27(9), 110854.

Kazer SW, et al. (2024) Primary nasal influenza infection rewires tissue-scale memory response dynamics. *Immunity*, 57(8), 1955.

Even Z, et al. (2024) The amalgam of naive CD4+ T cell transcriptional states is reconfigured by helminth infection to dampen the amplitude of the immune response. *Immunity*, 57(8), 1893.

Yao Y, et al. (2022) Mucus sialylation determines intestinal host-commensal homeostasis. *Cell*, 185(7), 1172.

Jacquelot N, et al. (2022) A protocol to isolate bone marrow innate lymphoid cells for alymphoid mouse reconstitution. *STAR protocols*, 3(3), 101534.

Plumlee CR, et al. (2021) Ultra-low Dose Aerosol Infection of Mice with *Mycobacterium tuberculosis* More Closely Models Human Tuberculosis. *Cell host & microbe*, 29(1), 68.

Kumari P, et al. (2021) Hierarchical cell-type-specific functions of caspase-11 in LPS shock and antibacterial host defense. *Cell reports*, 35(3), 109012.