

Resource Summary Report

Generated by ASWG on Aug 10, 2026

APC/Fire(TM) 750 anti-mouse CD3

RRID:AB_2572118

Type: Antibody

Proper Citation

BioLegend Cat# 100248, RRID:AB_2572118

Antibody Information

URL: http://antibodyregistry.org/AB_2572118

Proper Citation: BioLegend Cat# 100248, RRID:AB_2572118

Target Antigen: CD3

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC/Fire(TM) 750 anti-mouse CD3

Description: This monoclonal targets CD3

Target Organism: mouse

Clone ID: Clone 17A2

Antibody ID: AB_2572118

Vendor: BioLegend

Catalog Number: 100248

Alternative Catalog Numbers: 100247

Record Creation Time: 20250820T030550+0000

Record Last Update: 20250820T152018+0000

Ratings and Alerts

No rating or validation information has been found for APC/Fire(TM) 750 anti-mouse CD3.

No alerts have been found for APC/Fire(TM) 750 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 EY, et al. (2026) Systemic immunometabolic profiling classifies cisplatin sensitivity states using interpretable machine learning. *iScience*, 29(3), 115037.

Wang S, et al. (2025) ENPP1 inhibitor with ultralong drug-target residence time as an innate immune checkpoint blockade cancer therapy. *Cell reports. Medicine*, 6(9), 102336.

Zuo Y, et al. (2025) IL-36?? armored CAR T cells reprogram neutrophils to induce endogenous antitumor immunity. *Cancer cell*.

Patel E, et al. (2024) XTX301, a Tumor-Activated Interleukin-12 Has the Potential to Widen the Therapeutic Index of IL12 Treatment for Solid Tumors as Evidenced by Preclinical Studies. *Molecular cancer therapeutics*, 23(4), 421.

Okamoto M, et al. (2023) A genetic method specifically delineates Th1-type Treg cells and their roles in tumor immunity. *Cell reports*, 42(7), 112813.

Jiao D, et al. (2023) Lipid accumulation-mediated histone hypoacetylation drives persistent NK cell dysfunction in anti-tumor immunity. *Cell reports*, 42(10), 113211.

Graziano V, et al. (2023) Defining the spatial distribution of extracellular adenosine revealed a myeloid-dependent immunosuppressive microenvironment in pancreatic ductal adenocarcinoma. *Journal for immunotherapy of cancer*, 11(8).

Ugur M, et al. (2023) Lymph node medulla regulates the spatiotemporal unfolding of resident dendritic cell networks. *Immunity*, 56(8), 1778.

Lee JH, et al. (2022) Highly mutated antibodies capable of neutralizing N276 glycan-deficient HIV after a single immunization with an Env trimer. *Cell reports*, 38(10), 110485.

Lederer K, et al. (2020) SARS-CoV-2 mRNA Vaccines Foster Potent Antigen-Specific Germinal Center Responses Associated with Neutralizing Antibody Generation. *Immunity*, 53(6), 1281.

Hirata Y, et al. (2018) CD150high Bone Marrow Tregs Maintain Hematopoietic Stem Cell Quiescence and Immune Privilege via Adenosine. *Cell stem cell*, 22(3), 445.