

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 22, 2025

APC anti-mouse Ki-67

RRID:AB_2561930

Type: Antibody

Proper Citation

(BioLegend Cat# 652406, RRID:AB_2561930)

Antibody Information

URL: http://antibodyregistry.org/AB_2561930

Proper Citation: (BioLegend Cat# 652406, RRID:AB_2561930)

Target Antigen: Ki-67

Host Organism: rat

Clonality: monoclonal

Comments: Applications: ICFC

Antibody Name: APC anti-mouse Ki-67

Description: This monoclonal targets Ki-67

Target Organism: mouse

Clone ID: Clone 16A8

Antibody ID: AB_2561930

Vendor: BioLegend

Catalog Number: 652406

Alternative Catalog Numbers: 652405

Record Creation Time: 20231110T035226+0000

Record Last Update: 20240725T014933+0000

Ratings and Alerts

No rating or validation information has been found for APC anti-mouse Ki-67.

No alerts have been found for APC anti-mouse Ki-67.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Shapir Itai Y, et al. (2024) Bispecific dendritic-T cell engager potentiates anti-tumor immunity. *Cell*, 187(2), 375.

Mattar P, et al. (2024) Insulin and leptin oscillations license food-entrained browning and metabolic flexibility. *Cell reports*, 43(7), 114390.

Li R, et al. (2024) Suppression of adaptive NK cell expansion by macrophage-mediated phagocytosis inhibited by 2B4-CD48. *Cell reports*, 43(3), 113800.

Yang J, et al. (2024) Mecp2 fine-tunes quiescence exit by targeting nuclear receptors. *eLife*, 12.

Fu JY, et al. (2024) Lysine acetyltransferase 6A maintains CD4+ T cell response via epigenetic reprogramming of glucose metabolism in autoimmunity. *Cell metabolism*, 36(3), 557.

Zhang W, et al. (2023) Bone Metastasis Initiation Is Coupled with Bone Remodeling through Osteogenic Differentiation of NG2+ Cells. *Cancer discovery*, 13(2), 474.

Wilson JJ, et al. (2023) Glucose oxidation-dependent survival of activated B cells provides a putative novel therapeutic target for lupus treatment. *iScience*, 26(9), 107487.

Becker M, et al. (2023) Regulatory T cells require IL6 receptor alpha signaling to control skeletal muscle function and regeneration. *Cell metabolism*, 35(10), 1736.

Mandula JK, et al. (2022) Ablation of the endoplasmic reticulum stress kinase PERK induces paraptosis and type I interferon to promote anti-tumor T cell responses. *Cancer cell*, 40(10), 1145.

Ma X, et al. (2021) CD36-mediated ferroptosis dampens intratumoral CD8⁺ T cell effector function and impairs their antitumor ability. *Cell metabolism*, 33(5), 1001.

Bruand M, et al. (2021) Cell-autonomous inflammation of BRCA1-deficient ovarian cancers drives both tumor-intrinsic immunoreactivity and immune resistance via STING. *Cell reports*, 36(3), 109412.

Hamaidi I, et al. (2020) Sirt2 Inhibition Enhances Metabolic Fitness and Effector Functions of Tumor-Reactive T Cells. *Cell metabolism*, 32(3), 420.

Ma X, et al. (2019) Cholesterol Induces CD8⁺ T Cell Exhaustion in the Tumor Microenvironment. *Cell metabolism*, 30(1), 143.

Kälin S, et al. (2017) A Stat6/Pten Axis Links Regulatory T Cells with Adipose Tissue Function. *Cell metabolism*, 26(3), 475.