

Resource Summary Report

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PE anti-mouse Ki-67

RRID:AB_2561524

Type: Antibody

Proper Citation

(BioLegend Cat# 652403 (also 652404), RRID:AB_2561524)

Antibody Information

URL: http://antibodyregistry.org/AB_2561524

Proper Citation: (BioLegend Cat# 652403 (also 652404), RRID:AB_2561524)

Target Antigen: Ki-67

Host Organism: rat

Clonality: monoclonal

Comments: Applications: ICFC

Antibody Name: PE anti-mouse Ki-67

Description: This monoclonal targets Ki-67

Target Organism: mouse

Clone ID: Clone 16A8

Antibody ID: AB_2561524

Vendor: BioLegend

Catalog Number: 652403 (also 652404)

Alternative Catalog Numbers: 652404

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 17 mentions in open access literature.

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

Benguigui M, et al. (2024) Interferon-stimulated neutrophils as a predictor of immunotherapy response. Cancer cell, 42(2), 253.

Salvador AFM, et al. (2023) Age-dependent immune and lymphatic responses after spinal cord injury. Neuron, 111(14), 2155.

Fike AJ, et al. (2023) STAT3 signaling in B cells controls germinal center zone organization and recycling. Cell reports, 42(5), 112512.

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.

Hailemichael Y, et al. (2022) Interleukin-6 blockade abrogates immunotherapy toxicity and promotes tumor immunity. Cancer cell, 40(5), 509.

Zhao X, et al. (2022) Irradiation combined with PD-L1-/- and autophagy inhibition enhances the antitumor effect of lung cancer via cGAS-STING-mediated T cell activation. iScience, 25(8), 104690.

Fukushima Y, et al. (2022) cis interaction of CD153 with TCR/CD3 is crucial for the pathogenic activation of senescence-associated T cells. Cell reports, 40(12), 111373.

Liang J, et al. (2022) The ZIP8/SIRT1 axis regulates alveolar progenitor cell renewal in aging and idiopathic pulmonary fibrosis. The Journal of clinical investigation, 132(11).

Chakraborty M, et al. (2021) Mechanical Stiffness Controls Dendritic Cell Metabolism and Function. Cell reports, 34(2), 108609.

Haas MS, et al. (2021) mDKN-01, a Novel Anti-DKK1 mAb, Enhances Innate Immune Responses in the Tumor Microenvironment. Molecular cancer research : MCR, 19(4), 717.

Lee J, et al. (2020) QUAKING Regulates Microexon Alternative Splicing of the Rho GTPase

Pathway and Controls Microglia Homeostasis. *Cell reports*, 33(13), 108560.

Khan N, et al. (2020) M. tuberculosis Reprograms Hematopoietic Stem Cells to Limit Myelopoiesis and Impair Trained Immunity. *Cell*, 183(3), 752.

Soni C, et al. (2020) Plasmacytoid Dendritic Cells and Type I Interferon Promote Extrafollicular B Cell Responses to Extracellular Self-DNA. *Immunity*, 52(6), 1022.

Sekiya T, et al. (2018) Nr4a Receptors Regulate Development and Death of Labile Treg Precursors to Prevent Generation of Pathogenic Self-Reactive Cells. *Cell reports*, 24(6), 1627.

Li Z, et al. (2018) Adult Connective Tissue-Resident Mast Cells Originate from Late Erythro-Myeloid Progenitors. *Immunity*, 49(4), 640.

Chen X, et al. (2017) Bone Marrow Myeloid Cells Regulate Myeloid-Biased Hematopoietic Stem Cells via a Histamine-Dependent Feedback Loop. *Cell stem cell*, 21(6), 747.

Miyazaki M, et al. (2017) The E-Id Protein Axis Specifies Adaptive Lymphoid Cell Identity and Suppresses Thymic Innate Lymphoid Cell Development. *Immunity*, 46(5), 818.