

Resource Summary Report

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Ki-67 Monoclonal Antibody (SolA15), FITC, eBioscience

RRID:AB_11151330

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 11-5698-82, RRID:AB_11151330)

Antibody Information

URL: http://antibodyregistry.org/AB_11151330

Proper Citation: (Thermo Fisher Scientific Cat# 11-5698-82, RRID:AB_11151330)

Target Antigen: Ki-67

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow (0.25 µg/test), ICC/IF (10 µg/mL), IHC (Assay-Dependent)

Antibody Name: Ki-67 Monoclonal Antibody (SolA15), FITC, eBioscience

Description: This monoclonal targets Ki-67

Target Organism: Human, Rat, Canine, Mouse, Non-human primate, Cynomolgus Monkey

Clone ID: Clone SolA15

Defining Citation: [PMID:23977372](#), [PMID:23455507](#), [PMID:23451046](#), [PMID:23314004](#)

Antibody ID: AB_11151330

Vendor: Thermo Fisher Scientific

Catalog Number: 11-5698-82

Record Creation Time: 20241130T060507+0000

Record Last Update: 20241130T061748+0000

Ratings and Alerts

No rating or validation information has been found for Ki-67 Monoclonal Antibody (SolA15), FITC, eBioscience.

No alerts have been found for Ki-67 Monoclonal Antibody (SolA15), FITC, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 48 mentions in open access literature.

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

Lu MJ, et al. (2024) SLC25A51 decouples the mitochondrial NAD⁺/NADH ratio to control proliferation of AML cells. *Cell metabolism*, 36(4), 808.

Zhou C, et al. (2024) Nynrin preserves hematopoietic stem cell function by inhibiting the mitochondrial permeability transition pore opening. *Cell stem cell*, 31(9), 1359.

Wong NKP, et al. (2024) TRIM2 Selectively Regulates Inflammation-Driven Pathological Angiogenesis without Affecting Physiological Hypoxia-Mediated Angiogenesis. *International journal of molecular sciences*, 25(6).

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.

Swaminathan S, et al. (2024) LAG-3- and CXCR5-expressing CD4 T cells display progenitor-like properties during chronic visceral leishmaniasis. *Cell reports*, 43(3), 113879.

Zook HN, et al. (2024) Activation of ductal progenitor-like cells from adult human pancreas requires extracellular matrix protein signaling. *iScience*, 27(3), 109237.

Engelhard S, et al. (2024) Endomucin marks quiescent long-term multi-lineage repopulating hematopoietic stem cells and is essential for their transendothelial migration. *Cell reports*, 43(7), 114475.

Galsky MD, et al. (2024) Immunomodulatory effects and improved outcomes with cisplatin-

versus carboplatin-based chemotherapy plus atezolizumab in urothelial cancer. *Cell reports. Medicine*, 5(2), 101393.

Grammer C, et al. (2024) Vhl safeguards thymic epithelial cell identity and thymopoietic capacity by constraining Hif1a activity during development. *iScience*, 27(7), 110258.

Kain BN, et al. (2023) Hematopoietic stem and progenitor cells confer cross-protective trained immunity in mouse models. *iScience*, 26(9), 107596.

Kilian M, et al. (2023) MHC class II-restricted antigen presentation is required to prevent dysfunction of cytotoxic T cells by blood-borne myeloids in brain tumors. *Cancer cell*, 41(2), 235.

Leca J, et al. (2023) IDH2 and TET2 mutations synergize to modulate T Follicular Helper cell functional interaction with the AITL microenvironment. *Cancer cell*, 41(2), 323.

Wu Y, et al. (2023) Single cell RNA sequencing unravels mechanisms underlying senescence-like phenotypes of alveolar macrophages. *iScience*, 26(7), 107197.

Cao Y, et al. (2023) Dopamine inhibits group 2 innate lymphoid cell-driven allergic lung inflammation by dampening mitochondrial activity. *Immunity*, 56(2), 320.

Nakajima-Takagi Y, et al. (2023) Polycomb repressive complex 1.1 coordinates homeostatic and emergency myelopoiesis. *eLife*, 12.

Ungricht R, et al. (2022) Genome-wide screening in human kidney organoids identifies developmental and disease-related aspects of nephrogenesis. *Cell stem cell*, 29(1), 160.

Combes AJ, et al. (2022) Discovering dominant tumor immune archetypes in a pan-cancer census. *Cell*, 185(1), 184.

AbuEid M, et al. (2022) Fluorinated triphenylphosphonium analogs improve cell selectivity and in vivo detection of mito-metformin. *iScience*, 25(12), 105670.

Foster WS, et al. (2022) Tfh cells and the germinal center are required for memory B cell formation & humoral immunity after ChAdOx1 nCoV-19 vaccination. *Cell reports. Medicine*, 3(12), 100845.

Garnier L, et al. (2022) IFN- γ -dependent tumor-antigen cross-presentation by lymphatic endothelial cells promotes their killing by T cells and inhibits metastasis. *Science advances*, 8(23), eabl5162.