

Resource Summary Report

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Ki-67 Monoclonal Antibody (SolA15), eBioscience

RRID:AB_10853185

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 14-5698-80, RRID:AB_10853185)

Antibody Information

URL: http://antibodyregistry.org/AB_10853185

Proper Citation: (Thermo Fisher Scientific Cat# 14-5698-80, RRID:AB_10853185)

Target Antigen: Ki-67

Host Organism: rat

Clonality: monoclonal

Comments: Applications: ICC/IF, IHC (F), IHC (P)

Antibody Name: Ki-67 Monoclonal Antibody (SolA15), 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:8834799](#), [PMID:23977372](#), [PMID:23455507](#), [PMID:23451046](#), [PMID:23314004](#)

Antibody ID: AB_10853185

Vendor: Thermo Fisher Scientific

Catalog Number: 14-5698-80

Record Creation Time: 20241130T060333+0000

Record Last Update: 20241130T060646+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 32 mentions in open access literature.

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

Dai W, et al. (2024) Nucleoporin Seh1 controls murine neocortical development via transcriptional repression of p21 in neural stem cells. *Developmental cell*, 59(4), 482.

Zhang X, et al. (2024) Cell-type specific circadian transcription factor BMAL1 roles in excitotoxic hippocampal lesions to enhance neurogenesis. *iScience*, 27(2), 108829.

Subudhi I, et al. (2024) Metabolic coordination between skin epithelium and type 17 immunity sustains chronic skin inflammation. *Immunity*, 57(7), 1665.

Shi R, et al. (2024) Tropism-shifted AAV-PHP.eB-mediated bFGF gene therapy promotes varied neurorestoration after ischemic stroke in mice. *Neural regeneration research*.

Swisa A, et al. (2024) The evolutionarily ancient FOXA transcription factors shape the murine gut microbiome via control of epithelial glycosylation. *Developmental cell*, 59(16), 2069.

Xiong YJ, et al. (2023) Poly-L-ornithine blocks the inhibitory effects of fibronectin on oligodendrocyte differentiation and promotes myelin repair. *Neural regeneration research*, 18(4), 832.

Li L, et al. (2023) Nuclear import carrier Hikeshi cooperates with HSP70 to promote murine oligodendrocyte differentiation and CNS myelination. *Developmental cell*, 58(21), 2275.

Dong G, et al. (2023) Palmitoylation couples insulin hypersecretion with β cell failure in diabetes. *Cell metabolism*, 35(2), 332.

Yang L, et al. (2023) Determination of key events in mouse hepatocyte maturation at the single-cell level. *Developmental cell*, 58(19), 1996.

Favaloro F, et al. (2022) miR-17-92 exerts stage-specific effects in adult V-SVZ neural stem cell lineages. *Cell reports*, 41(10), 111773.

Daura E, et al. (2022) Cystatin B deficiency results in sustained histone H3 tail cleavage in postnatal mouse brain mediated by increased chromatin-associated cathepsin L activity. *Frontiers in molecular neuroscience*, 15, 1069122.

Perelli RM, et al. (2021) Environmental oxygen regulates astrocyte proliferation to guide angiogenesis during retinal development. *Development (Cambridge, England)*, 148(9).

Hummel R, et al. (2021) Single intracerebroventricular progranulin injection adversely affects the blood-brain barrier in experimental traumatic brain injury. *Journal of neurochemistry*, 158(2), 342.

Chen WS, et al. (2021) Single-cell transcriptomics reveals opposing roles of Shp2 in Myc-driven liver tumor cells and microenvironment. *Cell reports*, 37(6), 109974.

Daura E, et al. (2021) Cystatin B-deficiency triggers ectopic histone H3 tail cleavage during neurogenesis. *Neurobiology of disease*, 156, 105418.

Affo S, et al. (2021) Promotion of cholangiocarcinoma growth by diverse cancer-associated fibroblast subpopulations. *Cancer cell*, 39(6), 866.

Dani N, et al. (2021) A cellular and spatial map of the choroid plexus across brain ventricles and ages. *Cell*, 184(11), 3056.

Jan TA, et al. (2021) Spatiotemporal dynamics of inner ear sensory and non-sensory cells revealed by single-cell transcriptomics. *Cell reports*, 36(2), 109358.

Huang S, et al. (2021) Lgr6 marks epidermal stem cells with a nerve-dependent role in wound re-epithelialization. *Cell stem cell*, 28(9), 1582.

Maeyama H, et al. (2021) The expression of aristaless-related homeobox in neural progenitors of gyrencephalic carnivore ferrets. *Biochemistry and biophysics reports*, 26, 100970.