

Resource Summary Report

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Ki67 Antigen

RRID:AB_2314701

Type: Antibody

Proper Citation

(Vector Laboratories Cat# VP-K451, RRID:AB_2314701)

Antibody Information

URL: http://antibodyregistry.org/AB_2314701

Proper Citation: (Vector Laboratories Cat# VP-K451, RRID:AB_2314701)

Target Antigen: Ki67 Antigen

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2015; Discontinued on 15 July 2015

Antibody Name: Ki67 Antigen

Description: This polyclonal targets Ki67 Antigen

Antibody ID: AB_2314701

Vendor: Vector Laboratories

Catalog Number: VP-K451

Record Creation Time: 20231110T042044+0000

Record Last Update: 20241115T114213+0000

Ratings and Alerts

No rating or validation information has been found for Ki67 Antigen.

Warning: Discontinued: 2015

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

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

Thumu SCR, et al. (2024) SRF-deficient astrocytes provide neuroprotection in mouse models of excitotoxicity and neurodegeneration. *eLife*, 13.

Kenchappa RS, et al. (2021) Protein kinase C γ and SRC signaling define reciprocally related subgroups of glioblastoma with distinct therapeutic vulnerabilities. *Cell reports*, 37(8), 110054.

Lee JE, et al. (2021) Aging-Dependent Downregulation of SUV39H1 Histone Methyltransferase Increases Susceptibility to Stress-Induced Depressive Behavior. *Molecular neurobiology*, 58(12), 6427.

Lazarian G, et al. (2021) A hotspot mutation in transcription factor IKZF3 drives B cell neoplasia via transcriptional dysregulation. *Cancer cell*, 39(3), 380.

Wen Y, et al. (2021) Transcription Factor VAX1 Regulates the Regional Specification of the Subpallium Through Repressing Gsx2. *Molecular neurobiology*, 58(8), 3729.

Li M, et al. (2019) Non-oncogene Addiction to SIRT3 Plays a Critical Role in Lymphomagenesis. *Cancer cell*, 35(6), 916.

Ueno M, et al. (2019) The effect of electroconvulsive seizure on survival, neuronal differentiation, and expression of the maturation marker in the adult mouse hippocampus. *Journal of neurochemistry*, 149(4), 488.

Kelly SM, et al. (2018) Radial Glial Lineage Progression and Differential Intermediate Progenitor Amplification Underlie Striatal Compartments and Circuit Organization. *Neuron*, 99(2), 345.

McGill BE, et al. (2018) Abnormal Microglia and Enhanced Inflammation-Related Gene Transcription in Mice with Conditional Deletion of Ctcf in Camk2a-Cre-Expressing Neurons. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 38(1), 200.

Ricca BL, et al. (2018) Transient external force induces phenotypic reversion of malignant epithelial structures via nitric oxide signaling. *eLife*, 7.

Mehta SR, et al. (2018) Human Huntington's Disease iPSC-Derived Cortical Neurons Display Altered Transcriptomics, Morphology, and Maturation. *Cell reports*, 25(4), 1081.

Hamson DK, et al. (2013) Androgens increase survival of adult-born neurons in the dentate gyrus by an androgen receptor-dependent mechanism in male rats. *Endocrinology*, 154(9), 3294.

Singer BH, et al. (2009) Conditional ablation and recovery of forebrain neurogenesis in the mouse. *The Journal of comparative neurology*, 514(6), 567.