Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 10, 2025

Ki-67 Monoclonal Antibody (SolA15), eBioscience

RRID:AB_10854564
Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 14-5698-82, RRID:AB_10854564)

Antibody Information

URL: http://antibodyregistry.org/AB_10854564

Proper Citation: (Thermo Fisher Scientific Cat# 14-5698-82, RRID:AB_10854564)

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_10854564

Vendor: Thermo Fisher Scientific

Catalog Number: 14-5698-82

Record Creation Time: 20241130T060408+0000

Record Last Update: 20241130T061115+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 128 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Jiang C, et al. (2024) Generating a human induced pluripotent stem cell line (XACHi018-A) from a Timothy syndrome infant carrying heterozygous CACNA1C c.1216G>A (p.G406R) mutation. Stem cell research, 80, 103513.

Xue W, et al. (2024) Effective cryopreservation of human brain tissue and neural organoids. Cell reports methods, 4(5), 100777.

Namoto K, et al. (2024) NIBR-LTSi is a selective LATS kinase inhibitor activating YAP signaling and expanding tissue stem cells in vitro and in vivo. Cell stem cell, 31(4), 554.

Hayashi Y, et al. (2024) Control of epigenomic landscape and development of fetal male germ cells through L-serine metabolism. iScience, 27(9), 110702.

Krotenberg Garcia A, et al. (2024) Cell competition promotes metastatic intestinal cancer through a multistage process. iScience, 27(5), 109718.

Hendriks D, et al. (2024) Human fetal brain self-organizes into long-term expanding organoids. Cell, 187(3), 712.

Jena KK, et al. (2024) Type III interferons induce pyroptosis in gut epithelial cells and impair mucosal repair. Cell, 187(26), 7533.

Bugaj AM, et al. (2024) Dissecting gene expression networks in the developing hippocampus through the lens of NEIL3 depletion. Progress in neurobiology, 235, 102599.

Xie Y, et al. (2024) Transforming growth factor-?1 protects against white matter injury and reactive astrogliosis via the p38 MAPK pathway in rodent demyelinating model. Journal of

neurochemistry, 168(2), 83.

Deng L, et al. (2024) Frizzled5 controls murine intestinal epithelial cell plasticity through organization of chromatin accessibility. Developmental cell.

Xia H, et al. (2024) Sensory innervation in the prostate and a role for calcitonin gene-related peptide in prostatic epithelial proliferation. Frontiers in molecular neuroscience, 17, 1497735.

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).

Grommisch D, et al. (2024) Defining the contribution of Troy-positive progenitor cells to the mouse esophageal epithelium. Developmental cell, 59(10), 1269.

Bannier-Hélaouët M, et al. (2024) Human conjunctiva organoids to study ocular surface homeostasis and disease. Cell stem cell, 31(2), 227.

Shiraishi R, et al. (2024) Cancer-specific epigenome identifies oncogenic hijacking by nuclear factor I family proteins for medulloblastoma progression. Developmental cell, 59(17), 2302.

Mo C, et al. (2024) Dopaminylation of endothelial TPI1 suppresses ferroptotic angiocrine signals to promote lung regeneration over fibrosis. Cell metabolism, 36(8), 1839.

Guan X, et al. (2024) Microglial CMPK2 promotes neuroinflammation and brain injury after ischemic stroke. Cell reports. Medicine, 5(5), 101522.

Hobson BD, et al. (2023) Conserved and cell type-specific transcriptional responses to IFN-? in the ventral midbrain. Brain, behavior, and immunity, 111, 277.

Nabhan AN, et al. (2023) Targeted alveolar regeneration with Frizzled-specific agonists. Cell, 186(14), 2995.

Yamaguchi N, et al. (2023) Voluntary running exercise modifies astrocytic population and features in the peri-infarct cortex. IBRO neuroscience reports, 14, 253.