

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

Ki-67 (8D5) Mouse mAb

RRID:AB_2715512

Type: Antibody

Proper Citation

Abcam Cat# 9449, RRID:AB_2715512

Antibody Information

URL: http://antibodyregistry.org/AB_2715512

Proper Citation: Abcam Cat# 9449, RRID:AB_2715512

Target Antigen: Ki-67

Host Organism: mouse

Clonality: monoclonal

Comments: Vendor recommended applications: IHC, IF, Flow Cytometry

Antibody Name: Ki-67 (8D5) Mouse mAb

Description: This monoclonal targets Ki-67

Target Organism: human

Clone ID: 8D5

Antibody ID: AB_2715512

Vendor: Abcam

Catalog Number: 9449

Alternative Catalog Numbers: 9449S, 9449T

Record Creation Time: 20231110T033811+0000

Record Last Update: 20260829T000904+0000

Ratings and Alerts

- Used for 9449T by the Human Islet Research Network community. Contact(s): <https://www.ncbi.nlm.nih.gov/pubmed/29605184> - Human Islets Research Network <https://hirnetwork.org/>

No alerts have been found for Ki-67 (8D5) Mouse mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 20 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Bhat N, et al. (2026) Enhancing the antitumor efficacy using a combination of FGFR4 Inhibitor (H3B-6527) and oxaliplatin in gastric cancer. Neoplasia (New York, N.Y.), 71, 101257.

Xu G, et al. (2026) Delactylation of the tumor suppressor ARHGDIB drives metastasis and chemoresistance in bladder cancer. Cell reports, 45(2), 116941.

Whelan EC, et al. (2026) Generation of spermatogonia from human and non-human primate pluripotent stem cells. Cell stem cell.

Hsu J, et al. (2024) Protocol for iterative indirect immunofluorescence imaging in cultured cells, tissue sections, and metaphase chromosome spreads. STAR protocols, 5(3), 103190.

Deng Y, et al. (2024) LIFR regulates cholesterol-driven bidirectional hepatocyte-neutrophil cross-talk to promote liver regeneration. Nature metabolism, 6(9), 1756.

Gao F, et al. (2022) Hedgehog-responsive PDGFRa(+) fibroblasts maintain a unique pool of alveolar epithelial progenitor cells during alveologenesis. Cell reports, 39(1), 110608.

Clements D, et al. (2022) Cross talk between LAM cells and fibroblasts may influence alveolar epithelial cell behavior in lymphangioleiomyomatosis. American journal of physiology. Lung cellular and molecular physiology, 322(2), L283.

Fu Y, et al. (2021) Heterogeneity of glial progenitor cells during the neurogenesis-to-gliogenesis switch in the developing human cerebral cortex. Cell reports, 34(9), 108788.

O'Connell CE, et al. (2021) Combined Inhibition of p38MAPK and PIKfyve Synergistically Disrupts Autophagy to Selectively Target Cancer Cells. Cancer research, 81(11), 2903.

Khaliq M, et al. (2021) Epigenetic modulation reveals differentiation state specificity of oncogene addiction. Nature communications, 12(1), 1536.

Lafferty A, et al. (2021) Molecular Subtyping Combined with Biological Pathway Analyses to Study Regorafenib Response in Clinically Relevant Mouse Models of Colorectal

Cancer. Clinical cancer research : an official journal of the American Association for Cancer Research, 27(21), 5979.

Kim H, et al. (2021) Generation of human pluripotent stem cell-derived fused organoids with oligodendroglia and myelin. STAR protocols, 2(2), 100443.

Karakashev S, et al. (2020) EZH2 Inhibition Sensitizes CARM1-High, Homologous Recombination Proficient Ovarian Cancers to PARP Inhibition. Cancer cell, 37(2), 157.

Zhan X, et al. (2020) Glioma stem-like cells evade interferon suppression through MBD3/NuRD complex-mediated STAT1 downregulation. The Journal of experimental medicine, 217(5).

Liang R, et al. (2020) Restraining Lysosomal Activity Preserves Hematopoietic Stem Cell Quiescence and Potency. Cell stem cell, 26(3), 359.

Xu R, et al. (2019) OLIG2 Drives Abnormal Neurodevelopmental Phenotypes in Human iPSC-Based Organoid and Chimeric Mouse Models of Down Syndrome. Cell stem cell, 24(6), 908.

Wagner J, et al. (2019) A Single-Cell Atlas of the Tumor and Immune Ecosystem of Human Breast Cancer. Cell, 177(5), 1330.

Chevrier S, et al. (2018) Compensation of Signal Spillover in Suspension and Imaging Mass Cytometry. Cell systems, 6(5), 612.

Pavlyukov MS, et al. (2018) Apoptotic Cell-Derived Extracellular Vesicles Promote Malignancy of Glioblastoma Via Intercellular Transfer of Splicing Factors. Cancer cell, 34(1), 119.

El Agha E, et al. (2017) Two-Way Conversion between Lipogenic and Myogenic Fibroblastic Phenotypes Marks the Progression and Resolution of Lung Fibrosis. Cell stem cell, 20(2), 261.