## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 2, 2025

# Ki-67 Pure B56 100ug

RRID:AB\_396287 Type: Antibody

### **Proper Citation**

(BD Biosciences Cat# 556003, RRID:AB\_396287)

#### **Antibody Information**

URL: http://antibodyregistry.org/AB\_396287

**Proper Citation:** (BD Biosciences Cat# 556003, RRID:AB\_396287)

Target Antigen: Ki-67

**Host Organism:** mouse

Clonality: monoclonal

**Comments:** Applications: Flow - Intracellular

Antibody Name: Ki-67 Pure B56 100ug

**Description:** This monoclonal targets Ki-67

Target Organism: human

Clone ID: B56

**Defining Citation:** PMID:22847514, PMID:18271024, PMID:17183554, PMID:20852734

Antibody ID: AB\_396287

Vendor: BD Biosciences

Catalog Number: 556003

**Record Creation Time:** 20241016T234330+0000

Record Last Update: 20241017T010841+0000

### **Ratings and Alerts**

No rating or validation information has been found for Ki-67 Pure B56 100ug.

No alerts have been found for Ki-67 Pure B56 100ug.

#### Data and Source Information

Source: Antibody Registry

#### **Usage and Citation Metrics**

We found 82 mentions in open access literature.

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

Montero AS, et al. (2024) Effect of ultrasound-mediated blood-spinal cord barrier opening on survival and motor function in females in an amyotrophic lateral sclerosis mouse model. EBioMedicine, 106, 105235.

Alderman PJ, et al. (2024) Delayed maturation and migration of excitatory neurons in the juvenile mouse paralaminar amygdala. Neuron, 112(4), 574.

Wang W, et al. (2024) DCX knockout ferret reveals a neurogenic mechanism in cortical development. Cell reports, 43(8), 114508.

Hayashi S, et al. (2024) OLIG2 translocates to chromosomes during mitosis via a temperature downshift: A novel neural cold response of mitotic bookmarking. Gene, 891, 147829.

Butts JC, et al. (2024) A single-cell transcriptomic map of the developing Atoh1 lineage identifies neural fate decisions and neuronal diversity in the hindbrain. Developmental cell, 59(16), 2171.

Cords L, et al. (2024) Cancer-associated fibroblast phenotypes are associated with patient outcome in non-small cell lung cancer. Cancer cell, 42(3), 396.

Finlay JB, et al. (2024) Olfactory neuroblastoma mimics molecular heterogeneity and lineage trajectories of small-cell lung cancer. Cancer cell, 42(6), 1086.

Giordano FA, et al. (2024) L-RNA aptamer-based CXCL12 inhibition combined with radiotherapy in newly-diagnosed glioblastoma: dose escalation of the phase I/II GLORIA trial. Nature communications, 15(1), 4210.

Wang Z, et al. (2023) Extracellular vesicles in fatty liver promote a metastatic tumor microenvironment. Cell metabolism, 35(7), 1209.

Li HT, et al. (2023) RNA mis-splicing drives viral mimicry response after DNMTi therapy in SETD2-mutant kidney cancer. Cell reports, 42(1), 112016.

Mascharak S, et al. (2023) Desmoplastic stromal signatures predict patient outcomes in pancreatic ductal adenocarcinoma. Cell reports. Medicine, 4(11), 101248.

van Eijs MJM, et al. (2023) Highly multiplexed spatial analysis identifies tissue-resident memory T cells as drivers of ulcerative and immune checkpoint inhibitor colitis. iScience, 26(10), 107891.

Mae SI, et al. (2023) Human iPSC-derived renal collecting duct organoid model cystogenesis in ADPKD. Cell reports, 42(12), 113431.

Kobiita A, et al. (2023) FoxM1 coordinates cell division, protein synthesis, and mitochondrial activity in a subset of ? cells during acute metabolic stress. Cell reports, 42(8), 112986.

Wamaitha SE, et al. (2023) Single-cell analysis of the developing human ovary defines distinct insights into ovarian somatic and germline progenitors. Developmental cell, 58(20), 2097.

Zou Z, et al. (2023) FMRP phosphorylation modulates neuronal translation through YTHDF1. Molecular cell, 83(23), 4304.

Schmidt C, et al. (2023) Multi-chamber cardioids unravel human heart development and cardiac defects. Cell, 186(25), 5587.

Fischer JR, et al. (2023) Multiplex imaging of breast cancer lymph node metastases identifies prognostic single-cell populations independent of clinical classifiers. Cell reports. Medicine, 4(3), 100977.

Iskusnykh IY, et al. (2023) Lmx1a is a master regulator of the cortical hem. eLife, 12.

Oishi K, et al. (2022) A diminished immune response underlies age-related SARS-CoV-2 pathologies. Cell reports, 39(13), 111002.