

Resource Summary Report

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c-Myc Monoclonal Antibody (9E10)

RRID:AB_2533008

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 13-2500, RRID:AB_2533008)

Antibody Information

URL: http://antibodyregistry.org/AB_2533008

Proper Citation: (Thermo Fisher Scientific Cat# 13-2500, RRID:AB_2533008)

Target Antigen: c-Myc

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: WB (0.5-2 µg/mL), IHC (P) (1:100), GS (Assay-dependent), ELISA (0.1-1.0 µg/mL), IP (2-5 µg), ICC/IF (2-10 µg/mL)

Antibody Name: c-Myc Monoclonal Antibody (9E10)

Description: This monoclonal targets c-Myc

Target Organism: human, mouse

Clone ID: Clone 9E10

Defining Citation:

[PMID:20809954](#), [PMID:21807902](#), [PMID:25691595](#), [PMID:19581306](#), [PMID:23535663](#),
[PMID:24651769](#), [PMID:26113042](#), [PMID:15781476](#), [PMID:24040268](#), [PMID:26414348](#),
[PMID:26119733](#), [PMID:12447674](#), [PMID:15642376](#), [PMID:24086303](#), [PMID:25808593](#),
[PMID:19901077](#), [PMID:22310662](#), [PMID:19077040](#), [PMID:16192271](#), [PMID:11535606](#),
[PMID:17452444](#), [PMID:15561108](#), [PMID:23129763](#), [PMID:20093484](#), [PMID:15513919](#),
[PMID:23556133](#), [PMID:14744872](#), [PMID:23750012](#), [PMID:17403680](#), [PMID:15618538](#),
[PMID:17468107](#), [PMID:19509056](#), [PMID:16449658](#), [PMID:25770584](#), [PMID:11602570](#),
[PMID:15292221](#), [PMID:21163940](#), [PMID:11448946](#), [PMID:15738386](#), [PMID:24880126](#),
[PMID:26509500](#), [PMID:16508012](#), [PMID:27687499](#), [PMID:11278242](#), [PMID:11535619](#),
[PMID:15196949](#), [PMID:11468290](#), [PMID:17254821](#), [PMID:3915782](#), [PMID:21325289](#),
[PMID:20194507](#), [PMID:15878329](#), [PMID:16061658](#), [PMID:27303034](#), [PMID:15985467](#),
[PMID:16981716](#), [PMID:26399325](#), [PMID:15735760](#), [PMID:26389695](#), [PMID:19139276](#),
[PMID:27297360](#), [PMID:22205726](#), [PMID:15817461](#), [PMID:15930267](#), [PMID:25672245](#),
[PMID:26822694](#), [PMID:23531275](#), [PMID:17488711](#), [PMID:15660133](#), [PMID:17919228](#)

Antibody ID: AB_2533008

Vendor: Thermo Fisher Scientific

Catalog Number: 13-2500

Ratings and Alerts

No rating or validation information has been found for c-Myc Monoclonal Antibody (9E10).

No alerts have been found for c-Myc Monoclonal Antibody (9E10).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 21 mentions in open access literature.

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

Dobersberger M, et al. (2024) An engineering strategy to target activated EGFR with CAR T cells. Cell reports methods, 100728.

Hwang H, et al. (2023) Solubility phase transition of maternal RNAs during vertebrate oocyte-to-embryo transition. Developmental cell, 58(23), 2776.

Gao Y, et al. (2023) ?2-microglobulin functions as an endogenous NMDAR antagonist to impair synaptic function. Cell, 186(5), 1026.

Wang S, et al. (2023) Visualizing the chaperone-mediated folding trajectory of the G protein γ -5 γ -propeller. *Molecular cell*, 83(21), 3852.

Liao YH, et al. (2023) ARMS-NF- κ B signaling regulates intracellular ROS to induce autophagy-associated cell death upon oxidative stress. *iScience*, 26(2), 106005.

Jain S, et al. (2022) Metabolic targeting of cancer by a ubiquinone uncompetitive inhibitor of mitochondrial complex I. *Cell chemical biology*, 29(3), 436.

Zhao JL, et al. (2022) Notch-mediated lactate metabolism regulates MDSC development through the Hes1/MCT2/c-Jun axis. *Cell reports*, 38(10), 110451.

Costigliolo Rojas C, et al. (2022) Organ-specific COP1 control of BES1 stability adjusts plant growth patterns under shade or warmth. *Developmental cell*, 57(16), 2009.

Calero-Cuenca FJ, et al. (2021) Ctdnep1 and Eps8L2 regulate dorsal actin cables for nuclear positioning during cell migration. *Current biology : CB*, 31(7), 1521.

Segelcke D, et al. (2021) Tmem160 contributes to the establishment of discrete nerve injury-induced pain behaviors in male mice. *Cell reports*, 37(12), 110152.

Podinovskaia M, et al. (2021) A novel live-cell imaging assay reveals regulation of endosome maturation. *eLife*, 10.

Zhang J, et al. (2021) DHODH inhibition modulates glucose metabolism and circulating GDF15, and improves metabolic balance. *iScience*, 24(5), 102494.

Hemanthakumar KA, et al. (2021) Cardiovascular disease risk factors induce mesenchymal features and senescence in mouse cardiac endothelial cells. *eLife*, 10.

Gutierrez A, et al. (2020) Cdk1 Phosphorylation of the Dam1 Complex Strengthens Kinetochore-Microtubule Attachments. *Current biology : CB*, 30(22), 4491.

Gurkaslar HK, et al. (2020) CCDC57 Cooperates with Microtubules and Microcephaly Protein CEP63 and Regulates Centriole Duplication and Mitotic Progression. *Cell reports*, 31(6), 107630.

Huangyang P, et al. (2020) Fructose-1,6-Bisphosphatase 2 Inhibits Sarcoma Progression by Restraining Mitochondrial Biogenesis. *Cell metabolism*, 31(1), 174.

Yammine L, et al. (2019) Lipocalin-2 Regulates Epidermal Growth Factor Receptor Intracellular Trafficking. *Cell reports*, 29(7), 2067.

Lindenmaier LB, et al. (2019) Dystroglycan is a scaffold for extracellular axon guidance decisions. *eLife*, 8.

Zhao Y, et al. (2018) TREM2 Is a Receptor for β -Amyloid that Mediates Microglial Function. *Neuron*, 97(5), 1023.

Priyadarshini R, et al. (2018) BLM Potentiates c-Jun Degradation and Alters Its Function as an Oncogenic Transcription Factor. *Cell reports*, 24(4), 947.