

Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

MST1 (D8B9Q) Rabbit mAb

RRID:AB_2798654

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 14946, RRID:AB_2798654

Antibody Information

URL: http://antibodyregistry.org/AB_2798654

Proper Citation: Cell Signaling Technology Cat# 14946, RRID:AB_2798654

Target Antigen: MST1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP

Antibody Name: MST1 (D8B9Q) Rabbit mAb

Description: This monoclonal targets MST1

Target Organism: h, m, r

Clone ID: Clone D8B9Q

Antibody ID: AB_2798654

Vendor: Cell Signaling Technology

Catalog Number: 14946

Record Creation Time: 20250820T045044+0000

Record Last Update: 20250820T200516+0000

Ratings and Alerts

No rating or validation information has been found for MST1 (D8B9Q) Rabbit mAb.

No alerts have been found for MST1 (D8B9Q) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Assi M, et al. (2026) Extracellular matrix sensing regulates intratumoral heterogeneity of autophagic flux. *Cell*, 189(6), 1731.

Yang W, et al. (2023) SHOX2 promotes prostate cancer proliferation and metastasis through disruption of the Hippo-YAP pathway. *iScience*, 26(9), 107617.

Lin TY, et al. (2023) Epinephrine inhibits PI3K γ via the Hippo kinases. *Cell reports*, 42(12), 113535.

Liu ZF, et al. (2022) Melatonin attenuates manganese-induced mitochondrial fragmentation by suppressing the Mst1/JNK signaling pathway in primary mouse neurons. *The Science of the total environment*, 844, 157134.

Imai S, et al. (2021) *Helicobacter pylori* CagA elicits BRCAness to induce genome instability that may underlie bacterial gastric carcinogenesis. *Cell host & microbe*, 29(6), 941.

Liu M, et al. (2020) Macrophage K63-Linked Ubiquitination of YAP Promotes Its Nuclear Localization and Exacerbates Atherosclerosis. *Cell reports*, 32(5), 107990.

Zhou T, et al. (2020) Piezo1/2 mediate mechanotransduction essential for bone formation through concerted activation of NFAT-YAP1- β -catenin. *eLife*, 9.

Imam Aliagan A, et al. (2020) Chronic GPER1 Activation Protects Against Oxidative Stress-Induced Cardiomyoblast Death via Preservation of Mitochondrial Integrity and Deactivation of Mammalian Sterile-20-Like Kinase/Yes-Associated Protein Pathway. *Frontiers in endocrinology*, 11, 579161.

He L, et al. (2020) A Regulation Loop between YAP and NR4A1 Balances Cell Proliferation and Apoptosis. *Cell reports*, 33(3), 108284.

Ooki T, et al. (2019) High-Molecular-Weight Hyaluronan Is a Hippo Pathway Ligand Directing Cell Density-Dependent Growth Inhibition via PAR1b. *Developmental cell*, 49(4), 590.