# Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 13, 2025

## 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:** 20241016T235533+0000

**Record Last Update:** 20241017T012622+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 9 mentions in open access literature.

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


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? 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.

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

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.

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

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

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.