

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

MSK1 (C27B2) Rabbit mAb

RRID:AB_2285349

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3489, RRID:AB_2285349

Antibody Information

URL: http://antibodyregistry.org/AB_2285349

Proper Citation: Cell Signaling Technology Cat# 3489, RRID:AB_2285349

Target Antigen: RPS6KA5

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP

Antibody Name: MSK1 (C27B2) Rabbit mAb

Description: This monoclonal targets RPS6KA5

Target Organism: rat, mouse, human

Antibody ID: AB_2285349

Vendor: Cell Signaling Technology

Catalog Number: 3489

Record Creation Time: 20250820T023550+0000

Record Last Update: 20250820T140056+0000

Ratings and Alerts

No rating or validation information has been found for MSK1 (C27B2) Rabbit mAb.

No alerts have been found for MSK1 (C27B2) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Naderi Yeganeh P, et al. (2024) Integrative pathway analysis across humans and 3D cellular models identifies the p38 MAPK-MK2 axis as a therapeutic target for Alzheimer's disease. Neuron.

Malvi P, et al. (2023) HOXC6 drives a therapeutically targetable pancreatic cancer growth and metastasis pathway by regulating MSK1 and PPP2R2B. Cell reports. Medicine, 4(11), 101285.

Galganska H, et al. (2021) Carbon dioxide inhibits COVID-19-type proinflammatory responses through extracellular signal-regulated kinases 1 and 2, novel carbon dioxide sensors. Cellular and molecular life sciences : CMLS, 78(24), 8229.