

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

Phospho-MAPKAPK-2 (Thr222) (9A7) Rabbit mAb

RRID:AB_2141311

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3316, RRID:AB_2141311

Antibody Information

URL: http://antibodyregistry.org/AB_2141311

Proper Citation: Cell Signaling Technology Cat# 3316, RRID:AB_2141311

Target Antigen: Mapkapk2

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W. Consolidation on 10/2018: AB_10233759, AB_10235580, AB_2141311.

Antibody Name: Phospho-MAPKAPK-2 (Thr222) (9A7) Rabbit mAb

Description: This monoclonal targets Mapkapk2

Target Organism: rat, mouse, human

Antibody ID: AB_2141311

Vendor: Cell Signaling Technology

Catalog Number: 3316

Record Creation Time: 20250820T045643+0000

Record Last Update: 20250820T202125+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-MAPKAPK-2 (Thr222) (9A7) Rabbit mAb.

No alerts have been found for Phospho-MAPKAPK-2 (Thr222) (9A7) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

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.

Li Y, et al. (2023) A Wnt-induced lncRNA-DGCR5 splicing switch drives tumor-promoting inflammation in esophageal squamous cell carcinoma. Cell reports, 42(6), 112542.

Tong Y, et al. (2021) SUCLA2-coupled regulation of GLS succinylation and activity counteracts oxidative stress in tumor cells. Molecular cell, 81(11), 2303.

Nakayama I, et al. (2020) Regulation of epidermal growth factor receptor expression and morphology of lung epithelial cells by interleukin-1??. Journal of biochemistry, 168(2), 113.

Sok P, et al. (2020) MAP Kinase-Mediated Activation of RSK1 and MK2 Substrate Kinases. Structure (London, England : 1993), 28(10), 1101.

Trulley P, et al. (2019) Alternative Translation Initiation Generates a Functionally Distinct Isoform of the Stress-Activated Protein Kinase MK2. Cell reports, 27(10), 2859.