

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

p42 MAP Kinase (Erk2) Antibody

RRID:AB_2141156

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 9108, RRID:AB_2141156

Antibody Information

URL: http://antibodyregistry.org/AB_2141156

Proper Citation: Cell Signaling Technology Cat# 9108, RRID:AB_2141156

Target Antigen: Mapk1

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W. Consolidation on 10/2018: AB_10695610, AB_2141156.

Antibody Name: p42 MAP Kinase (Erk2) Antibody

Description: This polyclonal targets Mapk1

Target Organism: rat, mouse, human

Antibody ID: AB_2141156

Vendor: Cell Signaling Technology

Catalog Number: 9108

Record Creation Time: 20250819T234323+0000

Record Last Update: 20250820T061326+0000

Ratings and Alerts

No rating or validation information has been found for p42 MAP Kinase (Erk2) Antibody.

No alerts have been found for p42 MAP Kinase (Erk2) Antibody.

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 [dkNET](#) .

Kondo Y, et al. (2026) Mechanism of MEK1 phosphorylation by the N-terminal acidic motif-mediated asymmetric BRAF dimer. Molecular cell.

Kang DH, et al. (2023) Blood flow patterns switch VEGFR2 activity through differential S-nitrosylation and S-oxidation. Cell reports, 42(11), 113361.

Sun HL, et al. (2020) Stabilization of ERK-Phosphorylated METTL3 by USP5 Increases m6A Methylation. Molecular cell, 80(4), 633.

Fortin J, et al. (2020) Mutant ACVR1 Arrests Glial Cell Differentiation to Drive Tumorigenesis in Pediatric Gliomas. Cancer cell, 37(3), 308.

Parashar D, et al. (2019) miRNA551b-3p Activates an Oncostatin Signaling Module for the Progression of Triple-Negative Breast Cancer. Cell reports, 29(13), 4389.

Fischer A, et al. (2017) Chlamydia trachomatis-containing vacuole serves as deubiquitination platform to stabilize Mcl-1 and to interfere with host defense. eLife, 6.