

Resource Summary Report

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

Phospho-p90RSK (Ser380) Antibody

RRID:AB_330753

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 9341, RRID:AB_330753

Antibody Information

URL: http://antibodyregistry.org/AB_330753

Proper Citation: Cell Signaling Technology Cat# 9341, RRID:AB_330753

Target Antigen: Phospho-p90RSK (Ser380)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W, IP

Antibody Name: Phospho-p90RSK (Ser380) Antibody

Description: This polyclonal targets Phospho-p90RSK (Ser380)

Target Organism: dg, rat, hm, hamster, h, canine, m, mouse, r, human, mk

Antibody ID: AB_330753

Vendor: Cell Signaling Technology

Catalog Number: 9341

Record Creation Time: 20250820T015109+0000

Record Last Update: 20250820T120230+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-p90RSK (Ser380) Antibody.

No alerts have been found for Phospho-p90RSK (Ser380) Antibody.

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 [NIF](#) .

Gadal S, et al. (2025) Tumorigenesis Driven by BRAFV600E Requires Secondary Mutations That Overcome Its Feedback Inhibition of RAC1 and Migration. *Cancer research*, 85(9), 1611.

Palmer CL, et al. (2025) CDK4 selective inhibition improves preclinical anti-tumor efficacy and safety. *Cancer cell*, 43(3), 464.

Hicks HM, et al. (2024) The effects of Aurora Kinase inhibition on thyroid cancer growth and sensitivity to MAPK-directed therapies. *Cancer biology & therapy*, 25(1), 2332000.

Seidita I, et al. (2023) Sphingosine 1-phosphate elicits a ROS-mediated proinflammatory response in human endometrial stromal cells via ERK5 activation. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 37(8), e23061.

Han JH, et al. (2022) Garcinia cambogia attenuates adipogenesis by affecting CEBPB and SQSTM1/p62-mediated selective autophagic degradation of KLF3 through RPS6KA1 and STAT3 suppression. *Autophagy*, 18(3), 518.

Kang J, et al. (2022) EGFR-phosphorylated GDH1 harmonizes with RSK2 to drive CREB activation and tumor metastasis in EGFR-activated lung cancer. *Cell reports*, 41(11), 111827.

Rao C, et al. (2021) KSR1- and ERK-dependent translational regulation of the epithelial-to-mesenchymal transition. *eLife*, 10.

Hicks HM, et al. (2021) Inhibition of BRAF and ERK1/2 has synergistic effects on thyroid cancer growth in vitro and in vivo. *Molecular carcinogenesis*, 60(3), 201.

Matthews HK, et al. (2020) Oncogenic Signaling Alters Cell Shape and Mechanics to Facilitate Cell Division under Confinement. *Developmental cell*, 52(5), 563.

Fallahi-Sichani M, et al. (2015) Systematic analysis of BRAF(V600E) melanomas reveals a role for JNK/c-Jun pathway in adaptive resistance to drug-induced apoptosis. *Molecular systems biology*, 11(3), 797.