

Resource Summary Report

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

Phospho-p90RSK (Thr573) Antibody

RRID:AB_330795

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 9346, RRID:AB_330795

Antibody Information

URL: http://antibodyregistry.org/AB_330795

Proper Citation: Cell Signaling Technology Cat# 9346, RRID:AB_330795

Target Antigen: Phospho-p90RSK (Thr573)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W, IF-IC. Consolidation on 10/2018: AB_10078479, AB_10886764, AB_330795.

Antibody Name: Phospho-p90RSK (Thr573) Antibody

Description: This polyclonal targets Phospho-p90RSK (Thr573)

Target Organism: c, rat, hm, hamster, h, m, mouse, r, x, z, human

Antibody ID: AB_330795

Vendor: Cell Signaling Technology

Catalog Number: 9346

Record Creation Time: 20250819T214913+0000

Record Last Update: 20250820T001159+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-p90RSK (Thr573) Antibody.

No alerts have been found for Phospho-p90RSK (Thr573) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Zhang Y, et al. (2025) Long-term dynamic profiles of cognitive kinases induced by different learning protocols. bioRxiv : the preprint server for biology.

Funasaki S, et al. (2023) A stepwise and digital pattern of RSK phosphorylation determines the outcome of thymic selection. iScience, 26(9), 107552.

Pandey S, et al. (2021) Intrinsic bias at non-canonical, ??-arrestin-coupled seven transmembrane receptors. Molecular cell, 81(22), 4605.

Zhang Y, et al. (2021) Quantitative description of the interactions among kinase cascades underlying long-term plasticity of Aplysia sensory neurons. Scientific reports, 11(1), 14931.

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

Ng PK, et al. (2018) Systematic Functional Annotation of Somatic Mutations in Cancer. Cancer cell, 33(3), 450.

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.