

Resource Summary Report

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

RSK2 (D21B2) XP Rabbit mAb

RRID:AB_10860075

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 5528, RRID:AB_10860075

Antibody Information

URL: http://antibodyregistry.org/AB_10860075

Proper Citation: Cell Signaling Technology Cat# 5528, RRID:AB_10860075

Target Antigen: RSK2 (D21B2) XP Rabbit mAb

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IHC-P, IF-IC, F. Consolidation on 10/2018: AB_10860075, AB_10860781.

Antibody Name: RSK2 (D21B2) XP Rabbit mAb

Description: This monoclonal targets RSK2 (D21B2) XP Rabbit mAb

Target Organism: b, dg, rat, porcine, h, canine, hr, m, horse, mouse, r, pg, bovine, human, mk

Antibody ID: AB_10860075

Vendor: Cell Signaling Technology

Catalog Number: 5528

Record Creation Time: 20250820T012414+0000

Record Last Update: 20250820T105017+0000

Ratings and Alerts

No rating or validation information has been found for RSK2 (D21B2) XP Rabbit mAb.

No alerts have been found for RSK2 (D21B2) XP Rabbit mAb.

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](#) .

Yang SH, et al. (2024) Activated dormant stem cells recover spermatogenesis in chemoradiotherapy-induced infertility. Cell reports, 43(8), 114582.

Müller L, et al. (2023) Plakophilin 3 facilitates G1/S phase transition and enhances proliferation by capturing RB protein in the cytoplasm and promoting EGFR signaling. Cell reports, 42(1), 112031.

Hu SH, et al. (2022) Methylene-bridge tryptophan fatty acylation regulates PI3K-AKT signaling and glucose uptake. Cell reports, 38(11), 110509.

Yang ZH, et al. (2020) A Non-canonical PDK1-RSK Signal Diminishes Pro-caspase-8-Mediated Necroptosis Blockade. Molecular cell, 80(2), 296.

Zhao R, et al. (2020) Acetylshikonin suppressed growth of colorectal tumour tissue and cells by inhibiting the intracellular kinase, T-lymphokine-activated killer cell-originated protein kinase. British journal of pharmacology, 177(10), 2303.

Volz C, et al. (2020) Inhibition of Tumor VEGFR2 Induces Serine 897 EphA2-Dependent Tumor Cell Invasion and Metastasis in NSCLC. Cell reports, 31(4), 107568.

Moyano-Galceran L, et al. (2020) Adaptive RSK-EphA2-GPRC5A signaling switch triggers chemotherapy resistance in ovarian cancer. EMBO molecular medicine, 12(4), e11177.