# Resource Summary Report

Generated by dkNET on Sep 6, 2026

## Phospho-RSK2 (Ser227) (D53A11) XP(tm) Rabbit mAb

RRID:AB_2181465
Type: Antibody

### Proper Citation

Cell Signaling Technology Cat# 3556, RRID:AB_2181465

### Antibody Information

**URL:** http://antibodyregistry.org/AB_2181465

**Proper Citation:** Cell Signaling Technology Cat# 3556, RRID:AB_2181465

**Target Antigen:** Rps6ka3

**Host Organism:** rabbit

**Clonality:** monoclonal

**Comments:** Applications: W. Consolidation on 10/2018: AB_10407225, AB_2181465, AB_2181468.

**Antibody Name:** Phospho-RSK2 (Ser227) (D53A11) XP(tm) Rabbit mAb

**Description:** This monoclonal targets Rps6ka3

**Target Organism:** rat, mouse, human

**Antibody ID:** AB_2181465

**Vendor:** Cell Signaling Technology

**Catalog Number:** 3556

**Record Creation Time:** 20231110T045935+0000

**Record Last Update:** 20260830T021659+0000

### Ratings and Alerts

No rating or validation information has been found for Phospho-RSK2 (Ser227) (D53A11) XP(tm) Rabbit mAb.

No alerts have been found for Phospho-RSK2 (Ser227) (D53A11) XP(tm) Rabbit mAb.

## Data and Source Information

**Source:** Antibody Registry

## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at dkNET .

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.