

# Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

## Phospho-Akt (Ser473) (D9W9U) Mouse mAb

RRID:AB\_2797994

Type: Antibody

### Proper Citation

Cell Signaling Technology Cat# 12694, RRID:AB\_2797994

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2797994](http://antibodyregistry.org/AB_2797994)

**Proper Citation:** Cell Signaling Technology Cat# 12694, RRID:AB\_2797994

**Target Antigen:** Akt3;Akt1;Akt2

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: W, IP

**Antibody Name:** Phospho-Akt (Ser473) (D9W9U) Mouse mAb

**Description:** This monoclonal targets Akt3;Akt1;Akt2

**Target Organism:** h, m, r, mk

**Clone ID:** Clone D9W9U

**Antibody ID:** AB\_2797994

**Vendor:** Cell Signaling Technology

**Catalog Number:** 12694

**Record Creation Time:** 20250820T004746+0000

**Record Last Update:** 20250820T091337+0000

### Ratings and Alerts

No rating or validation information has been found for Phospho-Akt (Ser473) (D9W9U) Mouse mAb.

No alerts have been found for Phospho-Akt (Ser473) (D9W9U) Mouse mAb.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Simpson LM, et al. (2023) An affinity-directed phosphatase, AdPhosphatase, system for targeted protein dephosphorylation. Cell chemical biology, 30(2), 188.

Chen S, et al. (2022) MYC-mediated silencing of miR-181a-5p promotes pathogenic Th17 responses by modulating AKT3-FOXO3 signaling. iScience, 25(10), 105176.

Simpson LM, et al. (2020) Inducible Degradation of Target Proteins through a Tractable Affinity-Directed Protein Missile System. Cell chemical biology, 27(9), 1164.

R??th S, et al. (2020) Targeting Endogenous K-RAS for Degradation through the Affinity-Directed Protein Missile System. Cell chemical biology, 27(9), 1151.