

# Resource Summary Report

Generated by SPARC SAWG on Sep 5, 2026

## Mouse Anti-Phosphoserine Monoclonal Antibody, Unconjugated, Clone PSR-45

RRID:AB\_305611

Type: Antibody

### Proper Citation

Abcam Cat# ab6639, RRID:AB\_305611

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_305611](http://antibodyregistry.org/AB_305611)

**Proper Citation:** Abcam Cat# ab6639, RRID:AB\_305611

**Target Antigen:** Phosphoserine

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** validation status unknown, seller recommendations provided in 2012: ELISA; Western Blot; I-ELISA, Western Blot

**Antibody Name:** Mouse Anti-Phosphoserine Monoclonal Antibody, Unconjugated, Clone PSR-45

**Description:** This monoclonal targets Phosphoserine

**Target Organism:** drosophila

**Clone ID:** Clone PSR-45

**Antibody ID:** AB\_305611

**Vendor:** Abcam

**Catalog Number:** ab6639

**Record Creation Time:** 20231110T045005+0000

**Record Last Update:** 20260831T202054+0000

### Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Phosphoserine Monoclonal Antibody, Unconjugated, Clone PSR-45.

No alerts have been found for Mouse Anti-Phosphoserine Monoclonal Antibody, Unconjugated, Clone PSR-45.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Fu Y, et al. (2020) Elevation of JAML Promotes Diabetic Kidney Disease by Modulating Podocyte Lipid Metabolism. Cell metabolism, 32(6), 1052.

Maesako M, et al. (2017) Pathogenic PS1 phosphorylation at Ser367. eLife, 6.