Resource Summary Report

Generated by SPARC SAWG on Aug 27, 2026

Phospho-SQSTM1/p62 (Ser349) (E7M1A) Rabbit mAb

RRID:AB_2798758
Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 16177, RRID:AB_2798758

Antibody Information

URL: http://antibodyregistry.org/AB_2798758

Proper Citation: Cell Signaling Technology Cat# 16177, RRID:AB_2798758

Target Antigen: SQSTM1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IHC-P, IF-IC, F

Antibody Name: Phospho-SQSTM1/p62 (Ser349) (E7M1A) Rabbit mAb

Description: This monoclonal targets SQSTM1

Target Organism: h, m

Clone ID: Clone E7M1A

Antibody ID: AB_2798758

Vendor: Cell Signaling Technology

Catalog Number: 16177

Record Creation Time: 20250819T230102+0000

Record Last Update: 20250820T040142+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-SQSTM1/p62 (Ser349) (E7M1A) Rabbit mAb.

No alerts have been found for Phospho-SQSTM1/p62 (Ser349) (E7M1A) Rabbit mAb.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at SPARC SAWG .

Joseph S, et al. (2025) MAPK14/p38?? shapes the molecular landscape of endometrial cancer and promotes tumorigenic characteristics. Cell reports, 44(1), 115104.

Deja S, et al. (2024) Hepatic malonyl-CoA synthesis restrains gluconeogenesis by suppressing fat oxidation, pyruvate carboxylation, and amino acid availability. Cell metabolism.

Mir S, et al. (2022) Upregulation of Nox4 induces a pro-survival Nrf2 response in cancer-associated fibroblasts that promotes tumorigenesis and metastasis, in part via Birc5 induction. Breast cancer research : BCR, 24(1), 48.

Fucci C, et al. (2020) The Interaction of the Tumor Suppressor FAM46C with p62 and FNDC3 Proteins Integrates Protein and Secretory Homeostasis. Cell reports, 32(12), 108162.