

Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

Akt3 (62A8) Rabbit mAb

RRID:AB_2242534

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3788, RRID:AB_2242534

Antibody Information

URL: http://antibodyregistry.org/AB_2242534

Proper Citation: Cell Signaling Technology Cat# 3788, RRID:AB_2242534

Target Antigen: AKT3

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP. Consolidation on 10/2018: AB_10693313, AB_10829351, AB_2242534.

Antibody Name: Akt3 (62A8) Rabbit mAb

Description: This monoclonal targets AKT3

Target Organism: rat, mouse, human

Antibody ID: AB_2242534

Vendor: Cell Signaling Technology

Catalog Number: 3788

Record Creation Time: 20250820T063242+0000

Record Last Update: 20250821T002318+0000

Ratings and Alerts

No rating or validation information has been found for Akt3 (62A8) Rabbit mAb.

No alerts have been found for Akt3 (62A8) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Mao YQ, et al. (2024) DPCD is a regulator of R2TP in ciliogenesis initiation through Akt signaling. Cell reports, 43(2), 113713.

Herrera JL, et al. (2024) Akt3 activation by R-Ras in an endothelial cell enforces quiescence and barrier stability of neighboring endothelial cells via Jagged1. Cell reports, 43(3), 113837.

Lu WC, et al. (2022) AKT1 mediates multiple phosphorylation events that functionally promote HSF1 activation. The FEBS journal, 289(13), 3876.

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.

Palma M, et al. (2021) A role for AKT1 in nonsense-mediated mRNA decay. Nucleic acids research, 49(19), 11022.