

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 25, 2024

Anti-Akt, phospho (Ser473) PhosphoPlus??? Kit Antibody, Unconjugated

RRID:AB_329824

Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 9270, RRID:AB_329824)

Antibody Information

URL: http://antibodyregistry.org/AB_329824

Proper Citation: (Cell Signaling Technology Cat# 9270, RRID:AB_329824)

Target Antigen: Akt, phospho (Ser473)

Host Organism: chicken

Clonality: unknown

Comments: manufacturer recommendations: Flow Cytometry; Immunoprecipitation; Western Blot; The following antibodies were determined to be duplicates and consolidated by curator on 11/2018: AB_10694411, AB_329824.

Antibody Name: Anti-Akt, phospho (Ser473) PhosphoPlus??? Kit Antibody, Unconjugated

Description: This unknown targets Akt, phospho (Ser473)

Target Organism: chickenavian, hamster, human, mouse, rat, hamster

Antibody ID: AB_329824

Vendor: Cell Signaling Technology

Catalog Number: 9270

Ratings and Alerts

No rating or validation information has been found for Anti-Akt, phospho (Ser473) PhosphoPlus??? Kit Antibody, Unconjugated.

No alerts have been found for Anti-Akt, phospho (Ser473) PhosphoPlus??? Kit Antibody, Unconjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Okita T, et al. (2022) Soluble T-cadherin promotes pancreatic β -cell proliferation by upregulating Notch signaling. *iScience*, 25(11), 105404.

Lorenzen K, et al. (2021) Microglia induce neurogenic protein expression in primary cortical cells by stimulating PI3K/AKT intracellular signaling in vitro. *Molecular biology reports*, 48(1), 563.

Khalyfa A, et al. (2021) Circulating exosomes and gut microbiome induced insulin resistance in mice exposed to intermittent hypoxia: Effects of physical activity. *EBioMedicine*, 64, 103208.

Ding X, et al. (2020) A novel HER2-targeting antibody 5G9 identified by large-scale trastuzumab-based screening exhibits potent synergistic antitumor activity. *EBioMedicine*, 60, 102996.

Ganesan D, et al. (2020) Astroglial biotin deprivation under endoplasmic reticulum stress uncouples BCAA-mTORC1 role in lipid synthesis to prolong autophagy inhibition in the aging brain. *Journal of neurochemistry*, 154(5), 562.

Andrisse S, et al. (2018) Insulin signaling displayed a differential tissue-specific response to low-dose dihydrotestosterone in female mice. *American journal of physiology. Endocrinology and metabolism*, 314(4), E353.

Hong S, et al. (2017) LARP1 functions as a molecular switch for mTORC1-mediated translation of an essential class of mRNAs. *eLife*, 6.