

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 17, 2025

Akt (pS473)

RRID:AB_2737674

Type: Antibody

Proper Citation

(BD Biosciences Cat# 562599, RRID:AB_2737674)

Antibody Information

URL: http://antibodyregistry.org/AB_2737674

Proper Citation: (BD Biosciences Cat# 562599, RRID:AB_2737674)

Target Antigen: Akt (pS473)

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Intracellular staining (flow cytometry)

Antibody Name: Akt (pS473)

Description: This monoclonal targets Akt (pS473)

Target Organism: mouse, human

Clone ID: M89-61

Antibody ID: AB_2737674

Vendor: BD Biosciences

Catalog Number: 562599

Record Creation Time: 20231110T033532+0000

Record Last Update: 20240725T071324+0000

Ratings and Alerts

No rating or validation information has been found for Akt (pS473).

No alerts have been found for Akt (pS473).

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 [FDI Lab - SciCrunch.org](#).

Shafiei-Jahani P, et al. (2024) CB2 stimulation of adipose resident ILC2s orchestrates immune balance and ameliorates type 2 diabetes mellitus. Cell reports, 43(7), 114434.

Zheng C, et al. (2024) IFN γ -induced BST2⁺ tumor-associated macrophages facilitate immunosuppression and tumor growth in pancreatic cancer by ERK-CXCL7 signaling. Cell reports, 43(4), 114088.

Li S, et al. (2023) Strength of CAR signaling determines T cell versus ILC differentiation from pluripotent stem cells. Cell reports, 42(3), 112241.

Houde N, et al. (2022) Fine-tuning of MEK signaling is pivotal for limiting B and T cell activation. Cell reports, 38(2), 110223.

Wagner JA, et al. (2020) Stage-Specific Requirement for Eomes in Mature NK Cell Homeostasis and Cytotoxicity. Cell reports, 31(9), 107720.