Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 3, 2025

Mouse Anti-Akt, phospho (Ser473) Monoclonal Antibody, PE Conjugated

RRID:AB_1645328 Type: Antibody

Proper Citation

(BD Biosciences Cat# 560378, RRID:AB_1645328)

Antibody Information

URL: http://antibodyregistry.org/AB_1645328

Proper Citation: (BD Biosciences Cat# 560378, RRID:AB_1645328)

Target Antigen: Akt, phospho (Ser473)

Host Organism: mouse

Clonality: monoclonal

Comments: Intracellular staining (flow Cytotoxicityometry)

Antibody Name: Mouse Anti-Akt, phospho (Ser473) Monoclonal Antibody, PE Conjugated

Description: This monoclonal targets Akt, phospho (Ser473)

Target Organism: mouse, human

Antibody ID: AB_1645328

Vendor: BD Biosciences

Catalog Number: 560378

Record Creation Time: 20241017T000534+0000

Record Last Update: 20241017T014120+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Akt, phospho (Ser473) Monoclonal Antibody, PE Conjugated.

No alerts have been found for Mouse Anti-Akt, phospho (Ser473) Monoclonal Antibody, PE Conjugated.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Wang L, et al. (2024) PD-L1-expressing tumor-associated macrophages are immunostimulatory and associate with good clinical outcome in human breast cancer. Cell reports. Medicine, 5(2), 101420.

Fernández-Pisonero I, et al. (2022) A hotspot mutation targeting the R-RAS2 GTPase acts as a potent oncogenic driver in a wide spectrum of tumors. Cell reports, 38(11), 110522.

Höfle J, et al. (2022) Engagement of TRAIL triggers degranulation and IFN? production in human natural killer cells. EMBO reports, 23(8), e54133.

Chakraborty P, et al. (2019) Pro-Survival Lipid Sphingosine-1-Phosphate Metabolically Programs T Cells to Limit Anti-tumor Activity. Cell reports, 28(7), 1879.

Luo W, et al. (2018) B Cell Receptor and CD40 Signaling Are Rewired for Synergistic Induction of the c-Myc Transcription Factor in Germinal Center B Cells. Immunity, 48(2), 313.

Tyagi AM, et al. (2018) The Microbial Metabolite Butyrate Stimulates Bone Formation via T Regulatory Cell-Mediated Regulation of WNT10B Expression. Immunity, 49(6), 1116.