

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

Phospho-PKC (pan) (?II Ser660) Antibody

RRID:AB_2168219

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 9371, RRID:AB_2168219

Antibody Information

URL: http://antibodyregistry.org/AB_2168219

Proper Citation: Cell Signaling Technology Cat# 9371, RRID:AB_2168219

Target Antigen: Phospho-PKC (pan) (?II Ser660)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W. Consolidation: AB_10829445.

Antibody Name: Phospho-PKC (pan) (?II Ser660) Antibody

Description: This polyclonal targets Phospho-PKC (pan) (?II Ser660)

Target Organism: monkey, rat, mouse, human

Defining Citation: [PMID:19937712](#)

Antibody ID: AB_2168219

Vendor: Cell Signaling Technology

Catalog Number: 9371

Alternative Catalog Numbers: 9371S, 9371P, 9371T

Record Creation Time: 20250819T220701+0000

Record Last Update: 20250820T010948+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-PKC (pan) (?II Ser660) Antibody.

No alerts have been found for Phospho-PKC (pan) (?II Ser660) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 20 mentions in open access literature.

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

Zhang S, et al. (2026) BST2 expression at astrocyte borders promotes microglial recruitment via the C3/C3aR signaling. *Neuron*, 114(1), 67.

Mu Y, et al. (2025) Mechanical forces pattern endocardial Notch activation via mTORC2-PKC pathway. *eLife*, 13.

Koc D, et al. (2025) Phosphorylation of SNAP-25 at Ser187 is enhanced following its cleavage by Botulinum Neurotoxin Serotype A, promoting the dominant-negative effect of the resulting fragment. *PLoS pathogens*, 21(10), e1013604.

Kaur G, et al. (2025) NADPH oxidase 1-PKC?-dependent ZO-1 phosphorylation mediates IL-33-induced inner blood-retinal barrier disruption in proliferative retinopathies. *American journal of physiology. Cell physiology*, 329(5), C1577.

Saenz J, et al. (2024) Parkinson's disease gene, Synaptojanin1, dysregulates the surface maintenance of the dopamine transporter. *NPJ Parkinson's disease*, 10(1), 148.

Pereira M, et al. (2024) Arachidonic acid inhibition of the NLRP3 inflammasome is a mechanism to explain the anti-inflammatory effects of fasting. *Cell reports*, 43(2), 113700.

Lin NH, et al. (2023) Neuroprotective Effects of a Multi-Herbal Extract on Axonal and Synaptic Disruption in Vitro and Cognitive Impairment in Vivo. *Journal of Alzheimer's disease reports*, 7(1), 51.

Musada GR, et al. (2022) Identification of a Novel Axon Regeneration Role for Noncanonical Wnt Signaling in the Adult Retina after Injury. *eNeuro*, 9(4).

Lin CC, et al. (2022) Receptor tyrosine kinases regulate signal transduction through a liquid-liquid phase separated state. *Molecular cell*, 82(6), 1089.

Wang W, et al. (2022) Sensing plasma membrane pore formation induces chemokine production in survivors of regulated necrosis. *Developmental cell*, 57(2), 228.

Sasahara T, et al. (2021) Alzheimer's A β assembly binds sodium pump and blocks endothelial NOS activity via ROS-PKC pathway in brain vascular endothelial cells.

iScience, 24(9), 102936.

Sun XD, et al. (2020) Regulation of the firing activity by PKA-PKC-Src family kinases in cultured neurons of hypothalamic arcuate nucleus. *Journal of neuroscience research*, 98(2), 384.

Koundouros N, et al. (2020) Metabolic Fingerprinting Links Oncogenic PIK3CA with Enhanced Arachidonic Acid-Derived Eicosanoids. *Cell*, 181(7), 1596.

Nakanishi M, et al. (2019) Human Pluripotency Is Initiated and Preserved by a Unique Subset of Founder Cells. *Cell*, 177(4), 910.

Wang CN, et al. (2019) Targeting the phosphorylation site of myristoylated alanine-rich C kinase substrate alleviates symptoms in a murine model of steroid-resistant asthma. *British journal of pharmacology*, 176(8), 1122.

Pandey P, et al. (2018) Cardiomyocytes Sense Matrix Rigidity through a Combination of Muscle and Non-muscle Myosin Contractions. *Developmental cell*, 44(3), 326.

Sun J, et al. (2018) UBE3A-mediated p18/LAMTOR1 ubiquitination and degradation regulate mTORC1 activity and synaptic plasticity. *eLife*, 7.

Ng PK, et al. (2018) Systematic Functional Annotation of Somatic Mutations in Cancer. *Cancer cell*, 33(3), 450.

Choi GE, et al. (2017) Membrane-Associated Effects of Glucocorticoid on BACE1 Upregulation and A β Generation: Involvement of Lipid Raft-Mediated CREB Activation. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 37(35), 8459.

Hill SM, et al. (2017) Context Specificity in Causal Signaling Networks Revealed by Phosphoprotein Profiling. *Cell systems*, 4(1), 73.