

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

PKC betall (F-7)

RRID:AB_628144

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-13149, RRID:AB_628144

Antibody Information

URL: http://antibodyregistry.org/AB_628144

Proper Citation: Santa Cruz Biotechnology Cat# sc-13149, RRID:AB_628144

Target Antigen: PKC betall (F-7)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Immunofluorescence; Flow Cytometry; Western Blot; WB, IP, IF, FCM, ELISA; Immunoprecipitation; ELISA

Antibody Name: PKC betall (F-7)

Description: This monoclonal targets PKC betall (F-7)

Target Organism: human

Antibody ID: AB_628144

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-13149

Record Creation Time: 20250820T055404+0000

Record Last Update: 20250820T224600+0000

Ratings and Alerts

No rating or validation information has been found for PKC betall (F-7).

No alerts have been found for PKC betall (F-7).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Kundu D, et al. (2025) Roles of metabotropic signaling of nicotine receptors in the development and maintenance of nicotine reward through regulation of dopamine D3 receptor expression. *Journal of neurochemistry*, 169(1), e16271.

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.

van Senten JR, et al. (2022) Use of CRISPR/Cas9-edited HEK293 cells reveals that both conventional and novel protein kinase C isozymes are involved in mGlu5a receptor internalization. *The Journal of biological chemistry*, 298(10), 102466.

Satow R, et al. (2022) Downregulation of protein kinase C gamma reduces epithelial property and enhances malignant phenotypes in colorectal cancer cells. *iScience*, 25(12), 105501.

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

Ramírez-Nuñez O, et al. (2021) Nuclear lipidome is altered in amyotrophic lateral sclerosis: A pilot study. *Journal of neurochemistry*, 158(2), 482.

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

Kuppusamy M, et al. (2017) Interaction of the Mineralocorticoid Receptor With RACK1 and Its Role in Aldosterone Signaling. *Endocrinology*, 158(7), 2367.