## **Resource Summary Report**

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

# p-PKC alpha (Ser 657)

RRID:AB\_2168557 Type: Antibody

#### **Proper Citation**

(Santa Cruz Biotechnology Cat# sc-12356, RRID:AB\_2168557)

### **Antibody Information**

**URL:** http://antibodyregistry.org/AB\_2168557

**Proper Citation:** (Santa Cruz Biotechnology Cat# sc-12356, RRID:AB\_2168557)

Target Antigen: p-PKC alpha (Ser 657)

Host Organism: goat

Clonality: polyclonal

**Comments:** Discontinued: 2016; validation status unknown check with seller; recommendations: WB, IP, IF, ELISA; ELISA; Western Blot; Immunofluorescence;

**Immunoprecipitation** 

Antibody Name: p-PKC alpha (Ser 657)

**Description:** This polyclonal targets p-PKC alpha (Ser 657)

Target Organism: rat, mouse, human

Antibody ID: AB\_2168557

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-12356

Record Creation Time: 20241017T004210+0000

Record Last Update: 20241017T023421+0000

#### **Ratings and Alerts**

No rating or validation information has been found for p-PKC alpha (Ser 657).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: WB, IP,

IF, ELISA; ELISA; Western Blot; Immunofluorescence; Immunoprecipitation

#### 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.

Lear TB, et al. (2019) KIAA0317 regulates pulmonary inflammation through SOCS2 degradation. JCl insight, 4(19).

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

Hoshi H, et al. (2018) The morphological characterization of orientation-biased displaced large-field ganglion cells in the central part of goldfish retina. The Journal of comparative neurology, 526(2), 243.

Gu Y, et al. (2017) mTORC2 Regulates Amino Acid Metabolism in Cancer by Phosphorylation of the Cystine-Glutamate Antiporter xCT. Molecular cell, 67(1), 128.

Hannibal J, et al. (2017) Melanopsin expressing human retinal ganglion cells: Subtypes, distribution, and intraretinal connectivity. The Journal of comparative neurology, 525(8), 1934.

Esquiva G, et al. (2016) Non-image Forming Light Detection by Melanopsin, Rhodopsin, and Long-Middlewave (L/W) Cone Opsin in the Subterranean Blind Mole Rat, Spalax Ehrenbergi: Immunohistochemical Characterization, Distribution, and Connectivity. Frontiers in neuroanatomy, 10, 61.

Beaudry JL, et al. (2013) Exogenous glucocorticoids and a high-fat diet cause severe hyperglycemia and hyperinsulinemia and limit islet glucose responsiveness in young male Sprague-Dawley rats. Endocrinology, 154(9), 3197.