

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 7, 2025

## PKA IIalpha reg (H-12)

RRID:AB\_2268608

Type: Antibody

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### Proper Citation

(Santa Cruz Biotechnology Cat# sc-137220, RRID:AB\_2268608)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2268608](http://antibodyregistry.org/AB_2268608)

**Proper Citation:** (Santa Cruz Biotechnology Cat# sc-137220, RRID:AB\_2268608)

**Target Antigen:** PKA IIalpha reg (H-12)

**Host Organism:** mouse

**Clonality:** monoclonal

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

**Antibody Name:** PKA IIalpha reg (H-12)

**Description:** This monoclonal targets PKA IIalpha reg (H-12)

**Target Organism:** human

**Antibody ID:** AB\_2268608

**Vendor:** Santa Cruz Biotechnology

**Catalog Number:** sc-137220

**Record Creation Time:** 20231110T072200+0000

**Record Last Update:** 20241115T070734+0000

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### Ratings and Alerts

No rating or validation information has been found for PKA IIalpha reg (H-12).

No alerts have been found for PKA IIalpha reg (H-12).

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Roa JN, et al. (2021) Protein Kinase A in Human Retina: Differential Localization of C $\alpha$ , C $\beta$ , RII $\alpha$ , and RII $\beta$  in Photoreceptors Highlights Non-redundancy of Protein Kinase A Subunits. *Frontiers in molecular neuroscience*, 14, 782041.

Clister T, et al. (2019) AKAP95 Organizes a Nuclear Microdomain to Control Local cAMP for Regulating Nuclear PKA. *Cell chemical biology*, 26(6), 885.