

# Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

## Anti-PKC??, clone M4

RRID:AB\_2284233

Type: Antibody

### Proper Citation

Millipore Cat# 05-154, RRID:AB\_2284233

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2284233](http://antibodyregistry.org/AB_2284233)

**Proper Citation:** Millipore Cat# 05-154, RRID:AB\_2284233

**Target Antigen:** PRKCA

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** seller recommendations: western blot, immunoprecipitation

**Antibody Name:** Anti-PKC??, clone M4

**Description:** This monoclonal targets PRKCA

**Target Organism:** rat, mouse, human

**Defining Citation:** [PMID:16856163](#)

**Antibody ID:** AB\_2284233

**Vendor:** Millipore

**Catalog Number:** 05-154

**Record Creation Time:** 20231110T045310+0000

**Record Last Update:** 20260831T221057+0000

### Ratings and Alerts

No rating or validation information has been found for Anti-PKC??, clone M4.

No alerts have been found for Anti-PKC??, clone M4.

## 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 [RRID](#) .

Dong X, et al. (2020) LIM-Homeodomain Transcription Factor LHX4 Is Required for the Differentiation of Retinal Rod Bipolar Cells and OFF-Cone Bipolar Subtypes. Cell reports, 32(11), 108144.

Yamamoto H, et al. (2020) Functional and Evolutionary Diversification of Otx2 and Crx in Vertebrate Retinal Photoreceptor and Bipolar Cell Development. Cell reports, 30(3), 658.

Hunter DD, et al. (2019) CNS synapses are stabilized trans-synaptically by laminins and laminin-interacting proteins. The Journal of comparative neurology, 527(1), 67.

Clark BS, et al. (2019) Single-Cell RNA-Seq Analysis of Retinal Development Identifies NFI Factors as Regulating Mitotic Exit and Late-Born Cell Specification. Neuron, 102(6), 1111.

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

Choi YH, et al. (2017) Enhancement of brain plasticity and recovery of locomotive function after lumbar spinal cord stimulation in combination with gait training with partial weight support in rats with cerebral ischemia. Brain research, 1662, 31.