

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

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: 20260901T055119+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.