

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Anti-PCP4

RRID:AB_2927387

Type: Antibody

Proper Citation

Synaptic Systems Cat# 480 004, RRID:AB_2927387

Antibody Information

URL: http://antibodyregistry.org/AB_2927387

Proper Citation: Synaptic Systems Cat# 480 004, RRID:AB_2927387

Target Antigen: Purkinje-cell protein 4 (PCP4)

Host Organism: guinea pig

Clonality: polyclonal

Comments: ICC; IHC; FFPE (IHC-P)

Antibody Name: Anti-PCP4

Description: This polyclonal targets Purkinje-cell protein 4 (PCP4)

Target Organism: Rat, Mouse

Antibody ID: AB_2927387

Vendor: Synaptic Systems

Catalog Number: 480 004

Record Creation Time: 20250820T014532+0000

Record Last Update: 20250820T114722+0000

Ratings and Alerts

No rating or validation information has been found for Anti-PCP4.

No alerts have been found for Anti-PCP4.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Alsalman M, et al. (2025) Hippocampal cell- and circuit-specific differences in mitochondrial form and function. bioRxiv : the preprint server for biology.

Pannoni KE, et al. (2025) MCU expression in hippocampal CA2 neurons modulates dendritic mitochondrial morphology and synaptic plasticity. Scientific reports, 15(1), 4540.

Siegler PN, et al. (2024) Identification of hippocampal area CA2 in hamster and vole brain. bioRxiv : the preprint server for biology.

Siegler PN, et al. (2024) Identification of hippocampal area CA2 in hamster and vole brain. The Journal of comparative neurology, 532(3), e25603.