Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 26, 2025

Anti-Parvalbumin

RRID:AB_2619887 Type: Antibody

Proper Citation

(Synaptic Systems Cat# 195 006, RRID:AB_2619887)

Antibody Information

URL: http://antibodyregistry.org/AB_2619887

Proper Citation: (Synaptic Systems Cat# 195 006, RRID:AB_2619887)

Target Antigen: Parvalbumin

Host Organism: chicken

Clonality: polyclonal

Comments: Applications: IP,IHC,IHC-P

Antibody Name: Anti-Parvalbumin

Description: This polyclonal targets Parvalbumin

Target Organism: Rat, Mouse

Antibody ID: AB_2619887

Vendor: Synaptic Systems

Catalog Number: 195 006

Record Creation Time: 20231110T034857+0000

Record Last Update: 20240725T033001+0000

Ratings and Alerts

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

No alerts have been found for Anti-Parvalbumin.

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 FDI Lab - SciCrunch.org.

Chelini G, et al. (2024) Focal clusters of peri-synaptic matrix contribute to activity-dependent plasticity and memory in mice. Cell reports, 43(5), 114112.

Mueller-Buehl C, et al. (2022) Brevican, Neurocan, Tenascin-C, and Tenascin-R Act as Important Regulators of the Interplay Between Perineuronal Nets, Synaptic Integrity, Inhibitory Interneurons, and Otx2. Frontiers in cell and developmental biology, 10, 886527.

Auer F, et al. (2021) Anoctamin 2-chloride channels reduce simple spike activity and mediate inhibition at elevated calcium concentration in cerebellar Purkinje cells. PloS one, 16(3), e0247801.

Exposito-Alonso D, et al. (2020) Subcellular sorting of neuregulins controls the assembly of excitatory-inhibitory cortical circuits. eLife, 9.

Berggaard N, et al. (2018) Spatiotemporal Distribution of GABAA Receptor Subunits Within Layer II of Mouse Medial Entorhinal Cortex: Implications for Grid Cell Excitability. Frontiers in neuroanatomy, 12, 46.

Favuzzi E, et al. (2017) Activity-Dependent Gating of Parvalbumin Interneuron Function by the Perineuronal Net Protein Brevican. Neuron, 95(3), 639.