Resource Summary Report

Generated by ASWG on Aug 10, 2026

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: 20250819T235401+0000

Record Last Update: 20250820T064553+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 10 mentions in open access literature.

Listed below are recent publications. The full list is available at ASWG .

Ellingford R, et al. (2026) Alzheimer's disease pathology degrades an NMDA receptor-dependent spontaneous activity pattern in cortico-hippocampal circuits. Neuron, 114(13), 2386.

Bissen D, et al. (2026) Ethological learning during the critical period resets synaptic setpoints in mouse binocular visual cortex. Neuron.

Papanikolaou A, et al. (2025) Selectively vulnerable deep cortical layer 5/6 fast-spiking interneurons in Alzheimer's disease models in vivo. Neuron, 113(14), 2265.

Qu T, et al. (2025) The effects of amyloidosis and aging on glutamatergic and GABAergic synapses, and interneurons in the barrel cortex and non-neocortical brain regions. Frontiers in neuroanatomy, 19, 1526962.

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.