

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Polyclonal Guinea pig antibody against calretinin / calbindin D29k crude serum

RRID:AB_10635160

Type: Antibody

Proper Citation

Synaptic Systems Cat# 214 104, RRID:AB_10635160

Antibody Information

URL: http://antibodyregistry.org/AB_10635160

Proper Citation: Synaptic Systems Cat# 214 104, RRID:AB_10635160

Target Antigen: Calretinin

Host Organism: guinea pig

Clonality: polyclonal

Comments: Applications: WB,IP,ICC,IHC,IHC-P

Antibody Name: Polyclonal Guinea pig antibody against calretinin / calbindin D29k crude serum

Description: This polyclonal targets Calretinin

Target Organism: chicken, rat, mouse, zebrafish

Antibody ID: AB_10635160

Vendor: Synaptic Systems

Catalog Number: 214 104

Record Creation Time: 20250819T233051+0000

Record Last Update: 20250820T053422+0000

Ratings and Alerts

No rating or validation information has been found for Polyclonal Guinea pig antibody against calretinin / calbindin D29k crude serum.

No alerts have been found for Polyclonal Guinea pig antibody against calretinin / calbindin D29k crude serum.

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 [NIF](#) .

Biró L, et al. (2025) Convergence and Segregation of Excitatory and Inhibitory Afferents in the Paraventricular Thalamic Nucleus. The Journal of neuroscience : the official journal of the Society for Neuroscience, 45(43).

Jász A, et al. (2025) Persistently increased post-stress activity of paraventricular thalamic neurons is essential for the emergence of stress-induced alterations in behaviour. PLoS biology, 23(1), e3002962.

Borrajo M, et al. (2025) Early downregulation of hair cell (HC)-specific genes in the vestibular sensory epithelium during chronic ototoxicity. Journal of biomedical science, 32(1), 84.

Günther A, et al. (2025) Morphology and connectivity of retinal horizontal cells in two avian species. Frontiers in cellular neuroscience, 19, 1558605.

Borrajo M, et al. (2024) Maturation of type I and type II rat vestibular hair cells in vivo and in vitro. Frontiers in cell and developmental biology, 12, 1404894.

Maroto AF, et al. (2023) The vestibular calyceal junction is dismantled following subchronic streptomycin in rats and sensory epithelium stress in humans. Archives of toxicology.

Haverkamp S, et al. (2021) Expression of cell markers and transcription factors in the avian retina compared with that in the marmoset retina. The Journal of comparative neurology, 529(12), 3171.

Larsson M, et al. (2019) Synaptic Organization of VGLUT3 Expressing Low-Threshold Mechanosensitive C Fiber Terminals in the Rodent Spinal Cord. eNeuro, 6(1).

Rhomberg T, et al. (2018) Vasoactive Intestinal Polypeptide-Immunoreactive Interneurons within Circuits of the Mouse Basolateral Amygdala. The Journal of neuroscience : the official journal of the Society for Neuroscience, 38(31), 6983.

Morello N, et al. (2018) Loss of Mecp2 Causes Atypical Synaptic and Molecular Plasticity of Parvalbumin-Expressing Interneurons Reflecting Rett Syndrome-Like Sensorimotor

Defects. eNeuro, 5(5).