

Resource Summary Report

Generated by SPARC SAWG on Aug 11, 2026

Anti-Calbindin D28k

RRID:AB_2619903

Type: Antibody

Proper Citation

Synaptic Systems Cat# 214 006, RRID:AB_2619903

Antibody Information

URL: http://antibodyregistry.org/AB_2619903

Proper Citation: Synaptic Systems Cat# 214 006, RRID:AB_2619903

Target Antigen: Calbindin D28k

Host Organism: chicken

Clonality: polyclonal

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

Antibody Name: Anti-Calbindin D28k

Description: This polyclonal targets Calbindin D28k

Target Organism: Human, Rat, Monkey, Cow, Mouse, Ape

Antibody ID: AB_2619903

Vendor: Synaptic Systems

Catalog Number: 214 006

Record Creation Time: 20250819T225849+0000

Record Last Update: 20250820T035447+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Calbindin D28k.

No alerts have been found for Anti-Calbindin D28k.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Casotto A, et al. (2025) Mapping spatial organization of in vitro neuronal networks using high-content imaging. Scientific reports, 16(1), 88.

Schubert C, et al. (2025) Neuroinflammation causes mitral cell dysfunction and olfactory impairment in a multiple sclerosis model. Journal of neuroinflammation, 22(1), 71.

Zaman T, et al. (2024) Kit Ligand and Kit receptor tyrosine kinase sustain synaptic inhibition of Purkinje cells. eLife, 12.

Uggerud IM, et al. (2023) Development and Optimization of a Multilayer Rat Purkinje Neuron Culture. Cerebellum (London, England).

Miller LR, et al. (2022) Increased Susceptibility to Cerebral Microhemorrhages Is Associated With Imaging Signs of Microvascular Degeneration in the Retina in an Insulin-Like Growth Factor 1 Deficient Mouse Model of Accelerated Aging. Frontiers in aging neuroscience, 14, 788296.

Babiczyk ??, et al. (2022) Molecular characteristics and laminar distribution of prefrontal neurons projecting to the mesolimbic system. eLife, 11.

Nagaraja RY, et al. (2021) W246G Mutant ELOVL4 Impairs Synaptic Plasticity in Parallel and Climbing Fibers and Causes Motor Defects in a Rat Model of SCA34. Molecular neurobiology, 58(10), 4921.