

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 4, 2025

Rabbit anti-calretinin

RRID:AB_2619710

Type: Antibody

Proper Citation

(Swant Cat# CR 7697, RRID:AB_2619710)

Antibody Information

URL: http://antibodyregistry.org/AB_2619710

Proper Citation: (Swant Cat# CR 7697, RRID:AB_2619710)

Target Antigen: Human Calretinin

Host Organism: rabbit

Clonality: polyclonal

Comments: The antibody reacts specifically with calretinin in tissue originating from human, monkey, rat, mouse, guinea pig, chicken and fish

Antibody Name: Rabbit anti-calretinin

Description: This polyclonal targets Human Calretinin

Defining Citation: [PMID:8242719](https://pubmed.ncbi.nlm.nih.gov/8242719/)

Antibody ID: AB_2619710

Vendor: Swant

Catalog Number: CR 7697

Record Creation Time: 20231110T034859+0000

Record Last Update: 20240725T084742+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit anti-calretinin.

No alerts have been found for Rabbit anti-calretinin.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 73 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Ding W, et al. (2024) Nausea-induced suppression of feeding is mediated by central amygdala Dlk1-expressing neurons. *Cell reports*, 43(4), 113990.

Iannone AF, et al. (2024) The chemokine Cxcl14 regulates interneuron differentiation in layer I of the somatosensory cortex. *Cell reports*, 43(8), 114531.

Malikovi? J, et al. (2024) NECAB1-3, parvalbumin, calbindin, and calretinin in the hippocampus of the European mole. *Frontiers in neuroanatomy*, 18, 1452722.

Ortiz-Leal I, et al. (2024) The vomeronasal system of the wolf (*Canis lupus signatus*): The singularities of a wild canid. *Journal of anatomy*.

Puelles L, et al. (2023) Critical test of the assumption that the hypothalamic entopeduncular nucleus of rodents is homologous with the primate internal pallidum. *The Journal of comparative neurology*, 531(16), 1715.

Merchán M, et al. (2023) Anatomy of hypothalamic and diencephalic nuclei involved in seasonal fertility regulation in ewes. *Frontiers in veterinary science*, 10, 1101024.

Tarif AMM, et al. (2023) Neurochemical phenotypes of huntingtin-associated protein 1 in reference to secretomotor and vasodilator neurons in the submucosal plexuses of rodent small intestine. *Neuroscience research*, 191, 13.

Juarez P, et al. (2023) Triple enzymatic immunochemistry for interneuron populations in postmortem human cerebral cortex. *Heliyon*, 9(10), e20626.

Ruiz-Rubio S, et al. (2023) Do fossorial water voles have a functional vomeronasal organ? A histological and immunohistochemical study. *Anatomical record (Hoboken, N.J. : 2007)*.

Zheng X, et al. (2023) Preclinical long-term safety of intraspinal transplantation of human dorsal spinal GABA neural progenitor cells. *iScience*, 26(11), 108306.

Wu SJ, et al. (2023) Cortical somatostatin interneuron subtypes form cell-type-specific circuits. *Neuron*, 111(17), 2675.

Torres MV, et al. (2023) Immunohistological study of the unexplored vomeronasal organ of an endangered mammal, the dama gazelle (*Nanger dama*). *Microscopy research and technique*, 86(9), 1206.

Vieillard J, et al. (2023) Adult spinal Dmrt3 neurons receive direct somatosensory inputs from ipsi- and contralateral primary afferents and from brainstem motor nuclei. *The Journal of comparative neurology*, 531(1), 5.

Xu D, et al. (2023) Overexpressing NeuroD1 reprograms Müller cells into various types of retinal neurons. *Neural regeneration research*, 18(5), 1124.

Ortiz-Leal I, et al. (2022) Comparative Neuroanatomical Study of the Main Olfactory Bulb in Domestic and Wild Canids: Dog, Wolf and Red Fox. *Animals : an open access journal from MDPI*, 12(9).

Morello T, et al. (2022) Differential distribution of inhibitory neuron types in subregions of claustrum and dorsal endopiriform nucleus of the short-tailed fruit bat. *Brain structure & function*, 227(5), 1615.

Huang CX, et al. (2022) De novo establishment of circuit modules restores locomotion after spinal cord injury in adult zebrafish. *Cell reports*, 41(4), 111535.

Tokarska A, et al. (2022) GABAergic interneurons expressing the $\alpha 2$ nicotinic receptor subunit are functionally integrated in the striatal microcircuit. *Cell reports*, 39(8), 110842.

Qi Y, et al. (2022) Paradoxical effects of posterior intralaminar thalamic calretinin neurons on hippocampal seizure via distinct downstream circuits. *iScience*, 25(5), 104218.

Ortiz-Leal I, et al. (2022) The olfactory limbic of the red fox (*Vulpes vulpes*). New insights regarding a noncanonical olfactory bulb pathway. *Frontiers in neuroanatomy*, 16, 1097467.