

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 28, 2025

Calretinin antibody

RRID:AB_10000321

Type: Antibody

Proper Citation

(Swant Cat# 7699/3H, RRID:AB_10000321)

Antibody Information

URL: http://antibodyregistry.org/AB_10000321

Proper Citation: (Swant Cat# 7699/3H, RRID:AB_10000321)

Target Antigen: calretinin

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: Calretinin antibody

Description: This polyclonal targets calretinin

Target Organism: human

Clone ID: 7699/3H

Defining Citation: [PMID:23224769](#), [PMID:17444497](#), [PMID:20235163](#), [PMID:17183536](#),
[PMID:20589907](#), [PMID:21031559](#), [PMID:19731317](#), [PMID:16786551](#), [PMID:19941350](#),
[PMID:19148892](#), [PMID:18781620](#), [PMID:21165974](#), [PMID:17447251](#), [PMID:16958092](#),
[PMID:22678695](#), [PMID:23296683](#), [PMID:18831528](#), [PMID:21344401](#), [PMID:20878787](#),
[PMID:21344405](#), [PMID:17048230](#), [PMID:17120279](#), [PMID:23172043](#), [PMID:22886886](#),
[PMID:17245711](#), [PMID:19760739](#), [PMID:19790262](#), [PMID:23696443](#), [PMID:16739163](#),
[PMID:20151360](#), [PMID:17444490](#), [PMID:19950390](#)

Antibody ID: AB_10000321

Vendor: Swant

Catalog Number: 7699/3H

Record Creation Time: 20231110T082338+0000

Record Last Update: 20241115T101217+0000

Ratings and Alerts

No rating or validation information has been found for Calretinin antibody.

No alerts have been found for Calretinin antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 91 mentions in open access literature.

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

Bhagwandin A, et al. (2024) Where Do Core Thalamocortical Axons Terminate in Mammalian Neocortex When There Is No Cytoarchitecturally Distinct Layer 4? *The Journal of comparative neurology*, 532(7), e25652.

Altounian M, et al. (2023) Neuronal miR-17-5p contributes to interhemispheric cortical connectivity defects induced by prenatal alcohol exposure. *Cell reports*, 42(9), 113020.

Imam A, et al. (2022) The brain of the tree pangolin (*Manis tricuspidis*). VII. The amygdaloid body. *The Journal of comparative neurology*, 530(15), 2590.

Imam A, et al. (2022) The brain of the tree pangolin (*Manis tricuspidis*). VIII. The subpallial telencephalon. *The Journal of comparative neurology*, 530(15), 2611.

Mayadali ÜS, et al. (2022) Saccadic premotor burst neurons and histochemical correlates of their firing patterns in rhesus monkey. *Journal of the neurological sciences*, 439, 120328.

Wong FK, et al. (2022) Serotonergic regulation of bipolar cell survival in the developing cerebral cortex. *Cell reports*, 40(1), 111037.

Heyers D, et al. (2022) Morphology, biochemistry and connectivity of Cluster N and the

hippocampal formation in a migratory bird. *Brain structure & function*, 227(8), 2731.

Viney TJ, et al. (2022) Spread of pathological human Tau from neurons to oligodendrocytes and loss of high-firing pyramidal neurons in aging mice. *Cell reports*, 41(7), 111646.

Foglio B, et al. (2021) Dynamic expression of NR2F1 and SOX2 in developing and adult human cortex: comparison with cortical malformations. *Brain structure & function*, 226(4), 1303.

Swiegers J, et al. (2021) The distribution, number, and certain neurochemical identities of infracortical white matter neurons in the brains of a southern lesser galago, a black-capped squirrel monkey, and a crested macaque. *The Journal of comparative neurology*, 529(16), 3676.

Swiegers J, et al. (2021) The distribution, number, and certain neurochemical identities of infracortical white matter neurons in a chimpanzee (*Pan troglodytes*) brain. *The Journal of comparative neurology*, 529(14), 3429.

Pillay S, et al. (2021) The hippocampal formation of two carnivore species: The feliform banded mongoose and the caniform domestic ferret. *The Journal of comparative neurology*, 529(1), 8.

Pillay S, et al. (2021) The diencephalon of two carnivore species: The feliform banded mongoose and the caniform domestic ferret. *The Journal of comparative neurology*, 529(1), 52.

Mayadali ÜS, et al. (2021) Transmitter and ion channel profiles of neurons in the primate abducens and trochlear nuclei. *Brain structure & function*, 226(7), 2125.

Todd L, et al. (2021) Efficient stimulation of retinal regeneration from Müller glia in adult mice using combinations of proneural bHLH transcription factors. *Cell reports*, 37(3), 109857.

Chaumeton AS, et al. (2020) Tyrosine hydroxylase containing neurons in the thalamic reticular nucleus of male equids. *Journal of chemical neuroanatomy*, 110, 101873.

Chengetanai S, et al. (2020) The brain of the African wild dog. II. The olfactory system. *The Journal of comparative neurology*, 528(18), 3285.

Harasztosi C, et al. (2020) Differential deletion of GDNF in the auditory system leads to altered sound responsiveness. *Journal of neuroscience research*, 98(9), 1764.

Morona R, et al. (2020) Amphibian thalamic nuclear organization during larval development and in the adult frog *Xenopus laevis*: Genoarchitecture and hodological analysis. *The Journal of comparative neurology*, 528(14), 2361.

Chengetanai S, et al. (2020) The brain of the African wild dog. IV. The visual system. *The Journal of comparative neurology*, 528(18), 3262.