# **Resource Summary Report**

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# **Calretinin**

RRID:AB\_2313763 Type: Antibody

### **Proper Citation**

(Swant Cat# 7699/4, RRID:AB\_2313763)

### Antibody Information

URL: http://antibodyregistry.org/AB\_2313763

Proper Citation: (Swant Cat# 7699/4, RRID:AB\_2313763)

Clonality: unknown

Antibody Name: Calretinin

Description: This unknown targets

Defining Citation: PMID:22351047

Antibody ID: AB\_2313763

Vendor: Swant

Catalog Number: 7699/4

Record Creation Time: 20231110T042050+0000

Record Last Update: 20241115T073200+0000

#### **Ratings and Alerts**

No rating or validation information has been found for Calretinin.

No alerts have been found for Calretinin.

## Data and Source Information

#### **Usage and Citation Metrics**

We found 17 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Fernández Acosta FJ, et al. (2022) Morphological Diversity of Calretinin Interneurons Generated From Adult Mouse Olfactory Bulb Core Neural Stem Cells. Frontiers in cell and developmental biology, 10, 932297.

Nieto-Estévez V, et al. (2022) Distinct Effects of BDNF and NT-3 on the Dendrites and Presynaptic Boutons of Developing Olfactory Bulb GABAergic Interneurons In Vitro. Cellular and molecular neurobiology, 42(5), 1399.

Melo CGS, et al. (2020) Identification of intrinsic primary afferent neurons in mouse jejunum. Neurogastroenterology and motility : the official journal of the European Gastrointestinal Motility Society, 32(12), e13989.

Sridhar A, et al. (2020) Single-Cell Transcriptomic Comparison of Human Fetal Retina, hPSC-Derived Retinal Organoids, and Long-Term Retinal Cultures. Cell reports, 30(5), 1644.

Trutzer IM, et al. (2019) Postnatal development and maturation of layer 1 in the lateral prefrontal cortex and its disruption in autism. Acta neuropathologica communications, 7(1), 40.

Wong AB, et al. (2019) Tonotopic and non-auditory organization of the mouse dorsal inferior colliculus revealed by two-photon imaging. eLife, 8.

Masri RA, et al. (2019) Particle-Mediated Gene Transfection and Organotypic Culture of Postmortem Human Retina. Translational vision science & technology, 8(2), 7.

Christiansen AT, et al. (2018) Localization, distribution, and connectivity of neuropeptide Y in the human and porcine retinas-A comparative study. The Journal of comparative neurology, 526(12), 1877.

Altobelli GG, et al. (2018) Calcium-binding protein and some neuropeptides in the retina of Octopus vulgaris: A morpho-histochemical study. Journal of cellular physiology, 233(10), 6866.

Wu XH, et al. (2018) GABAA and GABAB receptor subunit localization on neurochemically identified neurons of the human subthalamic nucleus. The Journal of comparative neurology, 526(5), 803.

Hannibal J, et al. (2017) Melanopsin expressing human retinal ganglion cells: Subtypes, distribution, and intraretinal connectivity. The Journal of comparative neurology, 525(8),

1934.

Nguyen AQ, et al. (2016) Genetic cell targeting uncovers specific neuronal types and distinct subregions in the bed nucleus of the stria terminalis. The Journal of comparative neurology, 524(12), 2379.

Esquiva G, et al. (2016) Non-image Forming Light Detection by Melanopsin, Rhodopsin, and Long-Middlewave (L/W) Cone Opsin in the Subterranean Blind Mole Rat, Spalax Ehrenbergi: Immunohistochemical Characterization, Distribution, and Connectivity. Frontiers in neuroanatomy, 10, 61.

Weltzien F, et al. (2015) Analysis of bipolar and amacrine populations in marmoset retina. The Journal of comparative neurology, 523(2), 313.

Jeong SJ, et al. (2012) Characterization of G protein-coupled receptor 56 protein expression in the mouse developing neocortex. The Journal of comparative neurology, 520(13), 2930.

Xu X, et al. (2010) Immunochemical characterization of inhibitory mouse cortical neurons: three chemically distinct classes of inhibitory cells. The Journal of comparative neurology, 518(3), 389.

Blazquez-Llorca L, et al. (2010) GABAergic complex basket formations in the human neocortex. The Journal of comparative neurology, 518(24), 4917.