

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

Anti-Calretinin, clone 6B8.2

RRID:AB_94259

Type: Antibody

Proper Citation

Millipore Cat# MAB1568, RRID:AB_94259

Antibody Information

URL: http://antibodyregistry.org/AB_94259

Proper Citation: Millipore Cat# MAB1568, RRID:AB_94259

Target Antigen: Calretinin clone 6B8.2

Host Organism: mouse

Clonality: monoclonal

Comments: seller recommendations: IgG1; IgG1 Immunohistochemistry; Western Blot; IH, WB

Antibody Name: Anti-Calretinin, clone 6B8.2

Description: This monoclonal targets Calretinin clone 6B8.2

Target Organism: m, r

Defining Citation: [PMID:18022947](#), [PMID:18022946](#), [PMID:19575450](#), [PMID:23348566](#), [PMID:23224947](#), [PMID:23296627](#), [PMID:18720478](#), [PMID:19924828](#), [PMID:18626943](#), [PMID:16680766](#), [PMID:18546278](#)

Antibody ID: AB_94259

Vendor: Millipore

Catalog Number: MAB1568

Record Creation Time: 20250820T035550+0000

Record Last Update: 20250820T173413+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Calretinin, clone 6B8.2.

No alerts have been found for Anti-Calretinin, clone 6B8.2.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 41 mentions in open access literature.

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

Tufo C, et al. (2025) Functional Maturation and Experience-Dependent Plasticity in Adult-Born Olfactory Bulb Dopaminergic Neurons. *The European journal of neuroscience*, 62(1), e70188.

Pan T, et al. (2025) Delayed forebrain excitatory and inhibitory neurogenesis in STRADA-related megalencephaly via mTOR hyperactivity. *bioRxiv : the preprint server for biology*.

Matern MS, et al. (2025) A developmental atlas of mouse vestibular-like inner ear organoids. *iScience*, 28(2), 111817.

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

Kourdougli N, et al. (2023) Improvement of sensory deficits in fragile X mice by increasing cortical interneuron activity after the critical period. *Neuron*, 111(18), 2863.

Steiner A, et al. (2022) Glucagon-like peptide-1 receptor differentially controls mossy cell activity across the dentate gyrus longitudinal axis. *Hippocampus*, 32(11-12), 797.

Ramos C, et al. (2022) Activation of Extrasynaptic Kainate Receptors Drives Hilar Mossy Cell Activity. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 42(14), 2872.

Bonilla-Pons SÀ, et al. (2022) Müller glia fused with adult stem cells undergo neural differentiation in human retinal models. *EBioMedicine*, 77, 103914.

La Barbera L, et al. (2022) Upregulation of Ca²⁺-binding proteins contributes to VTA dopamine neuron survival in the early phases of Alzheimer's disease in Tg2576 mice. *Molecular neurodegeneration*, 17(1), 76.

Song JJ, et al. (2022) The regional and cellular distribution of GABAA receptor subunits in the human amygdala. *Journal of chemical neuroanatomy*, 126, 102185.

Mitra S, et al. (2022) Calcium-binding proteins typify the dopaminergic neuronal subtypes in the ventral tegmental area of zebra finch, *Taeniopygia guttata*. *The Journal of comparative neurology*, 530(14), 2562.

Ito A, et al. (2022) Expression of Maf family proteins in glutamatergic neurons of the mouse olfactory bulb. *Developmental neurobiology*, 82(1), 77.

Robert V, et al. (2021) Local circuit allowing hypothalamic control of hippocampal area CA2 activity and consequences for CA1. *eLife*, 10.

Rochon PL, et al. (2021) The cell adhesion molecule Sdk1 shapes assembly of a retinal circuit that detects localized edges. *eLife*, 10.

Lentini C, et al. (2021) Reprogramming reactive glia into interneurons reduces chronic seizure activity in a mouse model of mesial temporal lobe epilepsy. *Cell stem cell*, 28(12), 2104.

Osso LA, et al. (2021) Experience-dependent myelination following stress is mediated by the neuropeptide dynorphin. *Neuron*, 109(22), 3619.

Ni RJ, et al. (2021) Whole-Brain Afferent Inputs to the Caudate Nucleus, Putamen, and Accumbens Nucleus in the Tree Shrew Striatum. *Frontiers in neuroanatomy*, 15, 763298.

Brooks PM, et al. (2020) Pou3f4-expressing otic mesenchyme cells promote spiral ganglion neuron survival in the postnatal mouse cochlea. *The Journal of comparative neurology*, 528(12), 1967.

Chen P, et al. (2020) Prefrontal Cortex Corticotropin-Releasing Factor Neurons Control Behavioral Style Selection under Challenging Situations. *Neuron*, 106(2), 301.

Ung K, et al. (2020) Parallel astrocyte calcium signaling modulates olfactory bulb responses. *Journal of neuroscience research*, 98(8), 1605.