

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

CDP (M-222)

RRID:AB_2261231

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-13024, RRID:AB_2261231

Antibody Information

URL: http://antibodyregistry.org/AB_2261231

Proper Citation: Santa Cruz Biotechnology Cat# sc-13024, RRID:AB_2261231

Target Antigen: CUX1

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

Antibody Name: CDP (M-222)

Description: This polyclonal targets CUX1

Target Organism: rat, mouse, human

Clone ID: M-222

Defining Citation: [PMID:22020803](#)

Antibody ID: AB_2261231

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-13024

Record Creation Time: 20250820T022257+0000

Record Last Update: 20250820T132624+0000

Ratings and Alerts

No rating or validation information has been found for CDP (M-222).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 94 mentions in open access literature.

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

Domínguez-Iturza N, et al. (2026) Molecular cues from distinct neuron classes drive differential myelination in the neocortex. *Developmental cell*, 61(6), 1303.

Yang H, et al. (2026) A Zdhhc22-mCherry BAC transgenic mouse line reveals neuronal expression dynamics in the developing and adult CNS. *Brain structure & function*, 231(2), 17.

Yang J, et al. (2025) Primary ciliary protein kinase A activity in the prefrontal cortex modulates stress in mice. *Neuron*, 113(8), 1276.

Leon WRM, et al. (2024) The clustered gamma protocadherin Pcdh^γC4 isoform regulates cortical interneuron programmed cell death in the mouse cortex. *Proceedings of the National Academy of Sciences of the United States of America*, 121(6), e2313596120.

Kopsidas CA, et al. (2024) Sustained generation of neurons destined for neocortex with oxidative metabolic upregulation upon filamin abrogation. *iScience*, 27(7), 110199.

Jahncke JN, et al. (2024) Inhibitory CCK+ basket synapse defects in mouse models of dystroglycanopathy. *eLife*, 12.

Melton AJ, et al. (2024) TRIM46 is not required for axon specification or axon initial segment formation in vivo. *bioRxiv : the preprint server for biology*.

Melton AJ, et al. (2024) TRIM46 Is Required for Microtubule Fasciculation In Vivo But Not Axon Specification or Axon Initial Segment Formation. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 44(42).

Steffen DM, et al. (2023) A Unique Role for Protocadherin ^γC3 in Promoting Dendrite Arborization through an Axin1-Dependent Mechanism. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 43(6), 918.

Lin Y, et al. (2023) Developmental neuronal origin regulates neocortical map formation. *Cell reports*, 42(3), 112170.

Zhang X, et al. (2023) Bulk and mosaic deletions of Egfr reveal regionally defined gliogenesis in the developing mouse forebrain. *iScience*, 26(3), 106242.

Xing L, et al. (2023) Autism-linked UBE3A gain-of-function mutation causes interneuron and behavioral phenotypes when inherited maternally or paternally in mice. *Cell reports*, 42(7), 112706.

Huilgol D, et al. (2023) Direct and indirect neurogenesis generate a mosaic of distinct glutamatergic projection neuron types in cerebral cortex. *Neuron*, 111(16), 2557.

Xu J, et al. (2023) Ccdc85c-Par3 condensates couple cell polarity with Notch to control neural progenitor proliferation. *Cell reports*, 42(7), 112677.

Jgamadze D, et al. (2023) Structural and functional integration of human forebrain organoids with the injured adult rat visual system. *Cell stem cell*, 30(2), 137.

Knaus LS, et al. (2023) Large neutral amino acid levels tune perinatal neuronal excitability and survival. *Cell*, 186(9), 1950.

Zhang F, et al. (2023) Epitranscriptomic regulation of cortical neurogenesis via Mettl8-dependent mitochondrial tRNA m3C modification. *Cell stem cell*, 30(3), 300.

Mancia Leon WR, et al. (2023) The Clustered Gamma Protocadherin Pcdh γ c4 Isoform Regulates Cortical Interneuron Programmed Cell Death in the Mouse Cortex. *bioRxiv : the preprint server for biology*.

Zheng Y, et al. (2023) Histone methylation mediated by NSD1 is required for the establishment and maintenance of neuronal identities. *Cell reports*, 42(12), 113496.

Wu X, et al. (2022) Synaptic hyperexcitability of cytomegalic pyramidal neurons contributes to epileptogenesis in tuberous sclerosis complex. *Cell reports*, 40(3), 111085.