

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

Ctip2 antibody [25B6] - ChIP Grade

RRID:AB_2064130

Type: Antibody

Proper Citation

Abcam Cat# ab18465, RRID:AB_2064130

Antibody Information

URL: http://antibodyregistry.org/AB_2064130

Proper Citation: Abcam Cat# ab18465, RRID:AB_2064130

Target Antigen: Ctip2

Host Organism: rat

Clonality: monoclonal

Comments: Applications: ICC/IF, IHC-FoFr, WB, IP, IHC-P, IHC-Fr, ChIP, IHC-FrFI, Flow Cyt

Consolidation on 2019: AB_10015215, AB_2064130

Antibody Name: Ctip2 antibody [25B6] - ChIP Grade

Description: This monoclonal targets Ctip2

Target Organism: rat, mouse, cynomolgus monkey, zebrafish, human

Clone ID: Clone 25B6

Defining Citation: [PMID:19105198](#), [PMID:21935948](#), [PMID:21452241](#)

Antibody ID: AB_2064130

Vendor: Abcam

Catalog Number: ab18465

Record Creation Time: 20250820T064638+0000

Record Last Update: 20250821T005355+0000

Ratings and Alerts

No rating or validation information has been found for Ctip2 antibody [25B6] - ChIP Grade.

No alerts have been found for Ctip2 antibody [25B6] - ChIP Grade.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 342 mentions in open access literature.

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

Shen D, et al. (2026) Direct and indirect neurogenesis from radial glial progenitor cell clones in the mouse neocortex. The EMBO journal, 45(1), 182.

Lorenz SM, et al. (2026) A fin-loop-like structure in GPX4 underlies neuroprotection from ferroptosis. Cell, 189(1), 287.

Glass MR, et al. (2026) Human cortical organoids recapitulate inter-individual variability in infant brain-growth trajectories. Cell stem cell, 33(1), 142.

Zhu X, et al. (2026) Generating LGE/CGE Organoids from Human Pluripotent Stem Cell-derived Brain Organoids Without External Signal Induction. Cell reports, 45(1), 116780.

Wang Z, et al. (2026) Transcriptional code for circuit integration in the injured brain by transplanted human neurons. Cell stem cell, 33(1), 44.

Hylton NK, et al. (2026) Pannexin-1 channel activity regulates neurogenesis and cell survival in the developing cortex. bioRxiv : the preprint server for biology.

Ge W, et al. (2026) Human organoid tumor transplantation identifies functional glioblastoma-microenvironment communication mediated by PTPRZ1. Cell reports, 45(1), 116848.

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

Hsu FY, et al. (2025) Sertm2 is a conserved micropeptide that promotes GDNF-mediated motor neuron subtype specification. EMBO reports, 26(8), 2013.

Walsh RM, et al. (2025) Forebrain assembloids support the development of fast-spiking human PVALB+ cortical interneurons and uncover schizophrenia-associated defects. Neuron.

Li W, et al. (2025) Identification of the core regulatory program driving NEUROD1-induced neuronal reprogramming. Cell reports, 44(4), 115523.

Medina-Cano D, et al. (2025) A mouse organoid platform for modeling cerebral cortex development and cis-regulatory evolution in vitro. *Developmental cell*.

Ca??izares Luna M, et al. (2025) Protocol for generating and using human iPSC-derived microglia-containing air-liquid-interface cortical organoid cultures. *STAR protocols*, 6(3), 103915.

Hoffmann J, et al. (2025) Canonical and non-canonical PRC1 differentially contribute to regulation of neural stem cell fate. *Life science alliance*, 8(4).

McCrimmon CM, et al. (2025) Cortical versus hippocampal network dysfunction in a human brain assembloid model of epilepsy and intellectual disability. *Cell reports*, 116217.

Tenreiro MF, et al. (2025) MeCP2 regulates telencephalic development in human cerebral organoids. *Cell reports*, 44(12), 116670.

Nieto-Estevez V, et al. (2025) Dual developmental effects of ARX poly-alanine mutations on human cortical excitatory and inhibitory neurons. *Cell reports*, 45(1), 116746.

Trudler D, et al. (2025) Dysregulation of miRNA expression and excitation in MEF2C autism patient hiPSC-neurons and cerebral organoids. *Molecular psychiatry*, 30(4), 1479.

Smandzich NJ, et al. (2025) Proteomics of Patient-Derived Striatal Medium Spiny Neurons in Multiple System Atrophy. *Cells*, 14(17).

Brandebura AN, et al. (2025) Dysregulation of astrocyte-secreted pleiotrophin contributes to neuronal structural and functional deficits in Down syndrome. *Cell reports*, 44(10), 116300.