

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

FOXG1 antibody - ChIP Grade

RRID:AB_732415

Type: Antibody

Proper Citation

Abcam Cat# ab18259, RRID:AB_732415

Antibody Information

URL: http://antibodyregistry.org/AB_732415

Proper Citation: Abcam Cat# ab18259, RRID:AB_732415

Target Antigen: FOXG1 antibody - ChIP Grade

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: ChIP, ICC/IF, IHC-Fr, IHC-P, WB; Immunocytochemistry; Immunofluorescence; Immunohistochemistry - fixed; Western Blot; ChIP; Immunohistochemistry; Immunohistochemistry - frozen

Antibody Name: FOXG1 antibody - ChIP Grade

Description: This polyclonal targets FOXG1 antibody - ChIP Grade

Target Organism: mouse, xenopus/amphibian, human, xenopus laevis

Defining Citation: [PMID:19048639](#), [PMID:21452227](#)

Antibody ID: AB_732415

Vendor: Abcam

Catalog Number: ab18259

Record Creation Time: 20231110T080026+0000

Record Last Update: 20260828T233009+0000

Ratings and Alerts

No rating or validation information has been found for FOXG1 antibody - ChIP Grade.

No alerts have been found for FOXG1 antibody - ChIP Grade.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 61 mentions in open access literature.

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

Lin Y, et al. (2026) Patient-specific midbrain organoids with CRISPR correction recapitulate neuronopathic Gaucher disease phenotypes and enable evaluation of novel therapies. eLife, 15.

Bready D, et al. (2026) A developmentally regulated long-range enhancer-promoter contact mediates human neural development. bioRxiv : the preprint server for biology.

Luck C, et al. (2026) Modeling of Capicua Family Fusion Oncoprotein-Driven Cancers Reveals Gene-Specific Functionality. Molecular cancer research : MCR, 24(5), 337.

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

Kamuro R, et al. (2025) PAX6-dependent differentiation landscape of ocular surface epithelium via single-cell RNA sequencing in hiPSC-derived ocular developmental organoid. Communications biology, 8(1), 1220.

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.

Reumann D, et al. (2025) A cost- and time-efficient method for high-throughput cryoprocessing and tissue analysis using multiplexed tissue molds. Cell reports methods, 5(4), 101023.

D'Ignazio L, et al. (2025) A hexamer tandem repeat RNA embedded within an SVA retrotransposon drives R-loop formation and neurodegeneration. Cell reports, 44(7), 115812.

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

Weidling I, et al. (2025) hiPSC-neurons recapitulate the subtype-specific cell intrinsic nature of susceptibility to neurodegenerative disease-relevant aggregation. Acta neuropathologica communications, 13(1), 108.

Wang D, et al. (2025) Generation of human nucleus basalis organoids with functional nbM-cortical cholinergic projections in transplanted assembloids. *Cell stem cell*, 32(12), 1833.

Pross A, et al. (2024) Subpopulations of corticotropin-releasing factor containing neurons and internal circuits in the chicken central extended amygdala. *The Journal of comparative neurology*, 532(2), e25569.

Yan Y, et al. (2024) 3D bioprinting of human neural tissues with functional connectivity. *Cell stem cell*, 31(2), 260.

Shan X, et al. (2024) Fully defined NGN2 neuron protocol reveals diverse signatures of neuronal maturation. *Cell reports methods*, 4(9), 100858.

De La Fuente DC, et al. (2024) Impaired oxysterol-liver X receptor signaling underlies aberrant cortical neurogenesis in a stem cell model of neurodevelopmental disorder. *Cell reports*, 43(3), 113946.

Titus KR, et al. (2024) Cell-type-specific loops linked to RNA polymerase II elongation in human neural differentiation. *Cell genomics*, 4(8), 100606.

Zheng X, et al. (2023) Preclinical long-term safety of intraspinal transplantation of human dorsal spinal GABA neural progenitor cells. *iScience*, 26(11), 108306.

Zhu Q, et al. (2023) Human cortical interneurons optimized for grafting specifically integrate, abort seizures, and display prolonged efficacy without over-inhibition. *Neuron*, 111(6), 807.

Wells MF, et al. (2023) Natural variation in gene expression and viral susceptibility revealed by neural progenitor cell villages. *Cell stem cell*, 30(3), 312.

Garza R, et al. (2023) LINE-1 retrotransposons drive human neuronal transcriptome complexity and functional diversification. *Science advances*, 9(44), eadh9543.