

Resource Summary Report

Generated by [RRID](#) on Sep 4, 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 [RRID](#) .

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.

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

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.

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.

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.

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

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.