

Resource Summary Report

Generated by [dkNET](#) on Aug 14, 2026

FOXA2-human

RRID:AB_10891055

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 8186, RRID:AB_10891055

Antibody Information

URL: http://antibodyregistry.org/AB_10891055

Proper Citation: Cell Signaling Technology Cat# 8186, RRID:AB_10891055

Target Antigen: FOXA2

Host Organism: rabbit

Clonality: monoclonal

Comments: ENCODE PROJECT External validation DATA SET is released testing lot 1 for HepG2; status is pending dcc review; The following antibodies were determined to be duplicates and consolidated by curator on 11/2018: AB_10891055, AB_10892612.

Antibody Name: FOXA2-human

Description: This monoclonal targets FOXA2

Target Organism: homo sapiens

Antibody ID: AB_10891055

Vendor: Cell Signaling Technology

Catalog Number: 8186

Record Creation Time: 20250820T032732+0000

Record Last Update: 20250820T161825+0000

Ratings and Alerts

- ENCODE PROJECT External validation for lot: 1 is available under ENCODE ID: ENCAB582DUM - ENCODE
<https://www.encodeproject.org/antibodies/ENCAB582DUM>

No alerts have been found for FOXA2-human.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 78 mentions in open access literature.

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

Zheng W, et al. (2026) Continuous modeling of primate embryogenesis from totipotency to early organogenesis. *Cell*, 189(15), 4664.

Zhang X, et al. (2026) Human pancreatic progenitor organoids define genetic and epigenetic barriers to early PDAC transformation. *Developmental cell*, 61(6), 1190.

Galuh S, et al. (2026) Generation of four human induced pluripotent stem cell lines derived from patients with corticosteroid-associated central serous chorioretinopathy. *Stem cell research*, 94, 104006.

van der Vaart B, et al. (2026) Generation of a STRAIGHT-IN Dual AAVS1 hiPSC line with orthogonal landing pads for versatile DNA payload integration. *Stem cell research*, 95, 104028.

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.

Tournois J, et al. (2026) Generation of six hiPSC lines from patients with WDR45-related neurodegenerative disease (Beta-propeller Protein-Associated Neurodegeneration, BPAN). *Stem cell research*, 94, 103985.

Gillis K, et al. (2025) FoxA1/2-dependent epigenomic reprogramming drives lineage switching in lung adenocarcinoma. *Developmental cell*, 60(3), 472.

En H, et al. (2025) Protocol for differentiation of human pluripotent stem cells into definitive endoderm lineage in a chemically defined and growth factor-free system. *STAR protocols*, 6(2), 103889.

Bou Akar R, et al. (2025) Generation of three iPSC lines from patients with CACNA1S related congenital myopathy. *Stem cell research*, 88, 103796.

Fort G, et al. (2025) Opposing lineage specifiers induce a protumor hybrid identity state in lung adenocarcinoma. *Genes & development*, 39(17-18), 1081.

Juliana LM, et al. (2025) Generation and characterization of two pluripotent stem cell lines from Primary Lateral Sclerosis (PLS) patients. *Stem cell research*, 88, 103828.

Peng F, et al. (2025) Chemical reprogramming of human blood cells to pluripotent stem cells. *Cell stem cell*, 32(8), 1192.

Ross Tacco I, et al. (2025) Generation and characterization of three induced pluripotent stem cell lines for modeling coronary artery vasospasm. *Stem cell research*, 82, 103644.

Wang Z, et al. (2025) Nuclear-lamin-guided plastic positioning and folding of the human genome. *Cell reports*, 44(11), 116529.

Wang D, et al. (2025) A Universal 6iL/E4 Culture System for Deriving and Maintaining Embryonic Stem Cells Across Mammalian Species. *bioRxiv : the preprint server for biology*.

Trinh LT, et al. (2025) Positive autoregulation of Sox17 is necessary for gallbladder and extrahepatic bile duct formation. *Development (Cambridge, England)*, 152(2).

Yamada T, et al. (2025) Synthetic organizer cells guide development via spatial and biochemical instructions. *Cell*, 188(3), 778.

van den Dolder FW, et al. (2025) Generation of induced pluripotent stem cell lines from five individuals from two families carrying a pathogenic Dutch MYBPC3 founder variant with variable degrees of hypertrophic cardiomyopathy. *Stem cell research*, 86, 103697.

Zhu D, et al. (2025) Enhanced viability and functional maturity of iPSC-derived islet organoids by collagen-VI-enriched ECM scaffolds. *Cell stem cell*, 32(4), 547.

Li H, et al. (2025) A complete model of mouse embryogenesis through organogenesis enabled by chemically induced embryo founder cells. *Cell*.