

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

SIX1 (D4A8K)

RRID:AB_2753209

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 12891, RRID:AB_2753209

Antibody Information

URL: http://antibodyregistry.org/AB_2753209

Proper Citation: Cell Signaling Technology Cat# 12891, RRID:AB_2753209

Target Antigen: SIX1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, IF-IC, F

Antibody Name: SIX1 (D4A8K)

Description: This monoclonal targets SIX1

Target Organism: monkey, rat, mouse, human

Clone ID: D4A8K

Antibody ID: AB_2753209

Vendor: Cell Signaling Technology

Catalog Number: 12891

Record Creation Time: 20250819T210248+0000

Record Last Update: 20250819T214004+0000

Ratings and Alerts

No rating or validation information has been found for SIX1 (D4A8K).

No alerts have been found for SIX1 (D4A8K).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Shi M, et al. (2025) Integrating collecting systems in human kidney organoids through fusion of distal nephron to ureteric bud. *Cell stem cell*, 32(7), 1055.

Hwang GH, et al. (2024) A Benzarone Derivative Inhibits EYA to Suppress Tumor Growth in SHH Medulloblastoma. *Cancer research*, 84(6), 872.

Huang B, et al. (2024) Long-term expandable mouse and human-induced nephron progenitor cells enable kidney organoid maturation and modeling of plasticity and disease. *Cell stem cell*, 31(6), 921.

Ungricht R, et al. (2022) Genome-wide screening in human kidney organoids identifies developmental and disease-related aspects of nephrogenesis. *Cell stem cell*, 29(1), 160.

Shen JZ, et al. (2022) A FBXO7/EYA2-SCFFBXW7 axis promotes AXL-mediated maintenance of mesenchymal and immune evasion phenotypes of cancer cells. *Molecular cell*, 82(6), 1123.

Tsujimoto H, et al. (2020) A Modular Differentiation System Maps Multiple Human Kidney Lineages from Pluripotent Stem Cells. *Cell reports*, 31(1), 107476.

Low JH, et al. (2019) Generation of Human PSC-Derived Kidney Organoids with Patterned Nephron Segments and a De Novo Vascular Network. *Cell stem cell*, 25(3), 373.