

Resource Summary Report

Generated by [RRID](#) on Sep 4, 2026

POU3F3 Polyclonal Antibody

RRID:AB_2645790

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# PA5-64311, RRID:AB_2645790

Antibody Information

URL: http://antibodyregistry.org/AB_2645790

Proper Citation: Thermo Fisher Scientific Cat# PA5-64311, RRID:AB_2645790

Target Antigen: POU3F3

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: IHC-P

Antibody Name: POU3F3 Polyclonal Antibody

Description: This polyclonal targets POU3F3

Target Organism: human

Antibody ID: AB_2645790

Vendor: Thermo Fisher Scientific

Catalog Number: PA5-64311

Record Creation Time: 20231110T034546+0000

Record Last Update: 20260901T022024+0000

Ratings and Alerts

No rating or validation information has been found for POU3F3 Polyclonal Antibody.

No alerts have been found for POU3F3 Polyclonal Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Huang B, et al. (2025) Spatially patterned kidney assembloids recapitulate progenitor self-assembly and enable high-fidelity in vivo disease modeling. *Cell stem cell*, 32(10), 1614.

Huang B, et al. (2025) Expansion of human pluripotent stem cell-induced nephron progenitor cells (iNPCs) and the generation of nephron organoids from iNPCs. *Nature protocols*.

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.

Tran T, et al. (2022) A scalable organoid model of human autosomal dominant polycystic kidney disease for disease mechanism and drug discovery. *Cell stem cell*, 29(7), 1083.

Lindström NO, et al. (2021) Spatial transcriptional mapping of the human nephrogenic program. *Developmental cell*, 56(16), 2381.

Marneros AG, et al. (2020) AP-2 β /KCTD1 Control Distal Nephron Differentiation and Protect against Renal Fibrosis. *Developmental cell*, 54(3), 348.