

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 18, 2025

NPHS2 antibody

RRID:AB_882097

Type: Antibody

Proper Citation

(Abcam Cat# ab50339, RRID:AB_882097)

Antibody Information

URL: http://antibodyregistry.org/AB_882097

Proper Citation: (Abcam Cat# ab50339, RRID:AB_882097)

Target Antigen: NPHS2 antibody

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: NPHS2 antibody

Description: This polyclonal targets NPHS2 antibody

Target Organism: rat, mouse, human

Antibody ID: AB_882097

Vendor: Abcam

Catalog Number: ab50339

Record Creation Time: 20231110T075254+0000

Record Last Update: 20241115T115447+0000

Ratings and Alerts

No rating or validation information has been found for NPHS2 antibody.

No alerts have been found for NPHS2 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 [FDI Lab - SciCrunch.org](#).

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.

Thongnak L, et al. (2023) Metformin mitigates renal dysfunction in obese insulin-resistant rats via activation of the AMPK/PPAR γ pathway. Archives of pharmacal research, 46(5), 408.

Morais MRPT, et al. (2022) Kidney organoids recapitulate human basement membrane assembly in health and disease. eLife, 11.

Naylor RW, et al. (2022) A novel nanoluciferase transgenic reporter measures proteinuria in zebrafish. Kidney international, 102(4), 815.

Fujimoto T, et al. (2020) Generation of Human Renal Vesicles in Mouse Organ Niche Using Nephron Progenitor Cell Replacement System. Cell reports, 32(11), 108130.

Tran T, et al. (2019) In Vivo Developmental Trajectories of Human Podocyte Inform In Vitro Differentiation of Pluripotent Stem Cell-Derived Podocytes. Developmental cell, 50(1), 102.