

Rabbit Podocin Polyclonal Antibody | anti-NPHS2 antibody

Anti-Podocin Antibody

CATALOG # AAA104827	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
-------------------------------	-----------------------	--	-------------------------------------

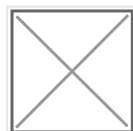
PRODUCT SYNONYMS

Podocin; Polyclonal Antibody; Anti-Podocin Antibody; anti-NPHS2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Podocin protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	315
Applicable Applications for anti-NPHS2 antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Podocin. The exact sequence is proprietary.
Preparation and Storage	Upon receipt aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of Podocin expression in MCF7 (A), K562 (B), CT26 (C), HEK293T (D) whole cell lysates. (Predicted band size: 42 kD; Observed band size: 42 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-NPHS2 antibody	Rabbit polyclonal antibody to Podocin
---	---------------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	662033920
NCBI GeneID	7827
NCBI Accession #	NP_001284504.1
NCBI GenBank Nucleotide #	NM_001297575.1

UniProt Accession #	Q9NP85; Q8N6Q5; B1AM32; B1AM33
NCBI Official Full Name	podocin isoform 2
NCBI Official Synonym Full Names	nephrosis 2, idiopathic, steroid-resistant (podocin)
NCBI Official Symbol	NPHS2
NCBI Official Synonym Symbols	PDCN; SRN1
NCBI Protein Information	podocin
UniProt Protein Name	Podocin
UniProt Gene Name	NPHS2
UniProt Entry Name	PODO_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/podocin-antibody-western-blot-elisa/104827>