

Rabbit anti-Human Podocin Polyclonal Antibody | anti-NPHS2 antibody

Podocin Antibody

CATALOG # AAA327542	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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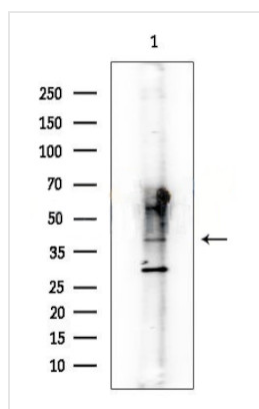
PRODUCT SYNONYMS

Podocin; Polyclonal Antibody; Podocin Antibody; Nephrosis 2; idiopathic; steroid resistant (podocin); nephrosis 2; steroid resistant; NPHS2; NPHS2 gene; PDCN; PODO_HUMAN; SRN1; anti-NPHS2 antibody

PRODUCT SPECIFICATIONS

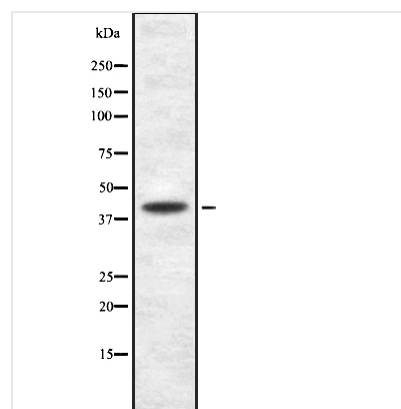
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin (Thermo Fisher Scientific)
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	315
Applicable Applications for anti-NPHS2 antibody	WB (Western Blot)
Immunogen	A synthesized peptide derived from human Podocin, corresponding to a region within C-terminal amino acids.
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from Mouse testis, using Podocin Ab at 1/1000 dilution. Observed bands: 40kD.



WB (Western Blot)

Western blot analysis of Podocin using HuvEc whole cell lysates

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
Molecular Weight	42 kDa
NCBI Official Full Name	podocin isoform 2
NCBI Official Synonym Full Names	NPHS2, podocin
NCBI Official Symbol	NPHS2
NCBI Official Synonym Symbols	PDCN; SRN1
NCBI Protein Information	podocin
UniProt Protein Name	Podocin
UniProt Gene Name	NPHS2

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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/podocin-antibody-western-blot-elisa/327542>