

Human Podocin (PDCN) Antibody Pair Kit | PDCN antibody pair kit

Human Podocin (PDCN) Antibody Pair Kit (with Standard)

CATALOG # AAA147809	REACTIVITY Human	APPLICATIONS ELISA, ELISA
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PRODUCT SYNONYMS

Podocin (PDCN); Human Podocin (PDCN) Antibody Pair Kit (with Standard); NPHS2; NPHS-2; Nephrosis 2; Idiopathic Steroid-Resistant; PDCN antibody pair kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Tissue Homogenates, Urine, Cell Lysates, Cell Culture Supernates and Other Biological Fluids
Detection Range	1.56-100ng/mL
Applicable Applications for PDCN antibody pair kit	Luminex, ELISPOT, CLIA (Chemiluminescence Immunoassay), ELISA
Standard	Recombinant PDCN (Lyophilized, 1 vial-10ug)
Capture Antibody	Rabbit polyclonal antibody (Liquid, 1 vial-400mug/800muL)
Detection Antibody	Biotinylated Rabbit polyclonal antibody (Liquid, 1 vial-100mug/500muL)
Producte Usage	Raw materials can be used for preparation of 5x96T or 10x96T ELISA Kits.
Antibody Support Pack	Antibody Support Pack (Buffer Pack) is sold separately as

ADDITIONAL INFORMATION

Product Categories/Family for PDCN antibody pair kit	Infection immunity; Kidney biomarker
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7363002
NCBI GeneID	7827
UniProt Accession #	Q9NP85; Q8N6Q5; B1AM32; B1AM33
Molecular Weight	34,421 Da
NCBI Official Full Name	podocin
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://stage.aaabiotech.com/human-antibody-pair-kits/podocin-pdcn/147809>