

Rabbit anti-Mouse, Rat Podocin Polyclonal Antibody | anti-PDCN antibody

Polyclonal Antibody to Podocin (PDCN)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141658	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

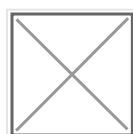
PRODUCT SYNONYMS

Podocin; Polyclonal Antibody; Polyclonal Antibody to Podocin (PDCN); anti-PDCN antibody

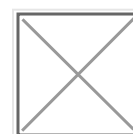
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PDCN. It has been selected for its ability to recognize PDCN in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-PDCN antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PDCN (Ser211~Val370)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant PDCN (Ser211~Val370) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Rat Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	31543335
NCBI GeneID	170672

NCBI Accession #	NP_570841.2
NCBI GenBank Nucleotide #	NM_130828.2
UniProt Accession #	Q8K4G9 ; Q4G090 ; Q80WP2 ; Q8CJE4 ; Q920E2
Molecular Weight	37,433 Da
NCBI Official Full Name	podocin
NCBI Official Synonym Full Names	NPHS2, podocin
NCBI Official Symbol	Nphs2
NCBI Official Synonym Symbols	podocin
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/polyclonal/podocin-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141658>