

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

Polyclonal Antibody to Podocin (PDCN)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131261	Rabbit	Mouse, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

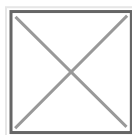
PRODUCT SYNONYMS

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

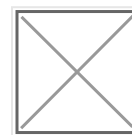
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.83mg/ml (varies by lot)
Applicable Applications for anti-PDCN antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Mouse
Immunogen	Recombinant PDCN (Arg4~Ala100) expressed in E.coli ().
Preparation and Storage	<p>Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months.</p> <p>Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.</p>

IMAGES



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



WB (Western Blot)
Figure. Western Blot; Sample: Recombinant PDCN, Rat.

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
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/podocin-pdcn-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/131261>