

NPHS2 Antibody

Rabbit mAb Catalog # AP91765

Product Information

Application WB, IHC Primary Accession Q9NP85

Reactivity Rat, Human, Mouse

Clonality Monoclonal

Other Names NPHS2; PDCN; Podocin; SRN1;

IsotypeRabbit IgGHostRabbitCalculated MW42201

Additional Information

Dilution WB 1:500~1:2000 IHC 1:50~1:200

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human NPHS2

Description Plays a role in the regulation of glomerular permeability, acting probably as a

linker between the plasma membrane and the cytoskeleton.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Protein Information

Name NPHS2

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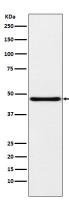
Cellular Location [Isoform 1]: Cell membrane; Peripheral membrane protein

Tissue Location Almost exclusively expressed in the podocytes of fetal and mature kidney

glomeruli

Images

Western blot analysis of NPHS2 expression in Human fetal kidney lysate.



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