

Product datasheet for TA379256

NPHS2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human, Mouse, Rat

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human NPHS2.

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 42kDa

Gene Name: NPHS2 podocin

Database Link: Entrez Gene 7827 Human

Q9NP85

Background: This gene encodes a protein that plays a role in the regulation of glomerular permeability.

Mutations in this gene cause steroid-resistant nephrotic syndrome. Alternative splicing

results in multiple transcript variants.

Synonyms: PDCN; podocin; SRN1



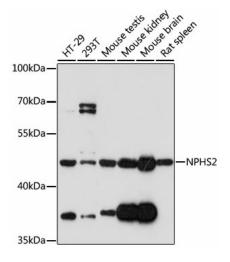
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Product images:



Western blot analysis of extracts of various cell lines, using NPHS2 antibody (TA379256) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 30s.