

## **Product datasheet for TA379256S**

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## **NPHS2 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:1000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Formulation:** PBS with 0.05% proclin300,50% 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

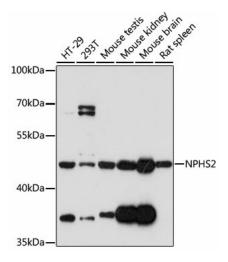
results in multiple transcript variants.

Synonyms: PDCN; podocin; SRN1





## **Product images:**



Western blot analysis of various lysates