

# NPHS2 antibody

**Cat. No. GTX00821**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Application</b>	WB, IHC-P
<b>Reactivity</b>	Human, Mouse, Rat

**Package**  
100 µl

## APPLICATION

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:300-1:1000
IHC-P	1:200-1:400

Not tested in other applications.

**Calculated MW** 42 kDa. ( [Note](#) )

## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	Aqueous buffered solution, 1% BSA, 50% Glycerol
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	KLH conjugated synthetic peptide derived from human Podocin (250-300 a.a.).
<b>Purification</b>	Protein A purified
<b>Conjugation</b>	Unconjugated

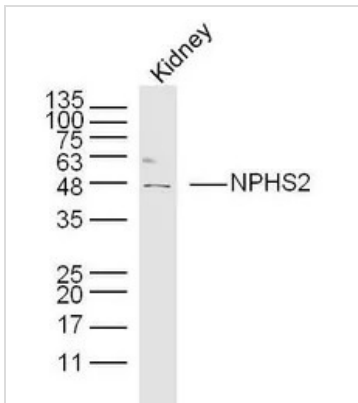
### Note

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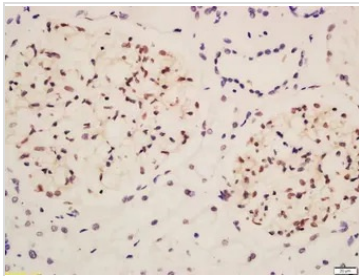


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**DATA IMAGES**

**GTx00821 WB Image**

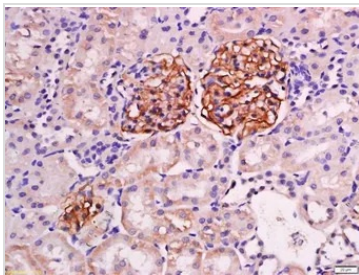
WB analysis of mouse kidney tissue lysate using GTx00821 NPHS2 antibody.

Dilution : 1:300


**GTx00821 IHC-P Image**

IHC-P analysis of human kidney tissue using GTx00821 NPHS2 antibody.

Dilution : 1:200


**GTx00821 IHC-P Image**

IHC-P analysis of mouse kidney tissue using GTx00821 NPHS2 antibody.

Antigen retrieval : Boiling in sodium citrate buffer(pH6) for 15min

Dilution : 1:200



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