

# NPHS2 Rabbit mAb

货号: **AYM30055**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	42kDa
实测分子量	42kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	NTERA-2,Rat spleen
细胞定位	cell-cell junction,cytoplasmic side of plasma membrane,endoplasmic reticulum,extracellular exosome,plasma membrane,slit diaphragm
纯化	Affinity purification

## 抗原信息

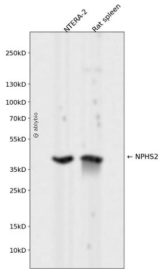
抗原信息	Recombinant fusion protein corresponding to Human NPHS2.
序列	AAESLRMAAEILSGTPAAVQLRYLHTLQSLSTKPVVLPFPDLLNCLSSPSNRTQGSLPFPSPKPEVPLNPKKKDSPML

## 靶点信息

研究背景	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.
基因ID	7827

基因名	NPHS2
Swiss	Q9NP85
别名	NPHS2;PDCN;SRN1;podocin

## 产品验证



Western blot analysis of NPHS2 expressed in NTERA-2,Rat spleen using NPHS2 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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