

Product Data Sheet

Recombinant Human NPHS2 Protein

Catalog #	Source	Reactivity	Applications
CST1606	E. coli	H	
Description	Recombinant Human NPHS2 Protein is produced by E. coli expression system and the target gene encoding Glu11-Ala100 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	NPHS2		
Alternative Names	Podocin		
Entrez Gene	7827		
SwissProt	Q9NP85		
Purity			
Chemical Structure	ESRGRGGRTTP HKENKRAKAE RSGGGRGRQE AGPEPSGSGR AGTPGEPRAP AATVVDVDEV RGSGEEGTEV VALLESERPE EGTKSSGLGA		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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