

For Research Use Only

PODO Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 88093-2-PBS



Basic Information

Catalog Number:

88093-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG9317

GenBank Accession Number:

NM_014625.4

GeneID (NCBI):

7827

UNIPROT ID:

Q9NP85-1

Full Name:

nephrosis 2, idiopathic, steroid-resistant (podocin)

Calculated MW:

42 kDa

Purification Method:

Protein A purification

CloneNo.:

260462A5

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

human

Background Information

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

For technical support and original validation data for this product please contact:

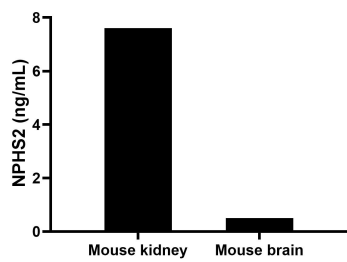
T: 4006900926

E: Proteintech-CN@ptglab.com

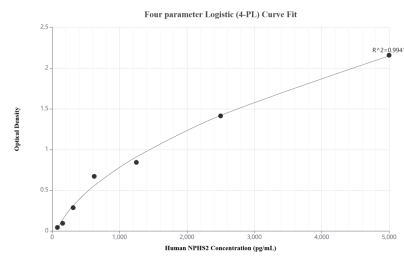
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



The mean NPHS2 concentration was determined to be 7.6 ng/mL in mouse kidney extract based on a 8.4 mg/mL extract load and 0.5 ng/mL in mouse brain extract based on a 6.3 mg/mL extract load.



Sandwich ELISA standard curve of MP03429-1, Human NPHS2 Recombinant Matched Antibody Pair - PBS only. 88093-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg9317. 88093-2-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL