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GOAT ANTI-NPHS2 / SRN1 ANTIBODY

SKU: EB12149



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	Α	В
250kDa	0000000	
150kDa		
100kDa		
75kDa		
EOLD.		
50kDa		
37kDa		
25kDa		
ZUNDa		
201/0		
20kDa		
15kDa		
IJKDa		



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SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias podocin|SRN1|PDCN|nephrosis 2, idiopathic, steroid-resistant (podocin)|NPHS2

Names

Accession NP_055440.1

Blocking

EBP12149 **Peptide**

Peptide with sequence C-SPSKPVEPLNPKK, from the C Terminus of the protein sequence according to **Immunogen**

NP 055440.1.

Peptide

C-SPSKPVEPLNPKK Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Pig, Cow **Species**

Reactive

Human, Mouse **Species**

Human

7827 Gene ID

Product

Grade **ELISA**

Western

Detection Antibody detection limit dilution 1:64000.

Limit

Blot

Approx 42-45kDa band observed in Human and Mouse Kidney lysates (calculated MW of 42.2kDa according to Human NP_055440.1 and Mouse NP_569723.1). Recommended concentration: 0.5-2μg/ml. Primary incubation

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

1 hour at room temperature.

Application

Pep-ELISA, WB

Type

SELECTED REFERENCES

[{"pmid": 34440683, "intro": "This antibody (previous batch) has been successfully used in IF on Mouse:", "title": "Novel Human Podocyte Cell Model Carrying G2/G2 APOL1 High-Risk







Genotype", "author": "Pepe M. Ekulu et al.", "journal": "Cells. 2021 Aug; 10(8): 1914."}]

GALLERY IMAGES

