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Datasheet for ABIN7288953

Podocin Protein (AA 125-383) (His tag)

1 Image

Overview

Quantity:	200 µg
Target:	Podocin (NPHS2)
Protein Characteristics:	AA 125-383
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Podocin protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

Target Details

Target:	Podocin (NPHS2)
Alternative Name:	NPHS2 (NPHS2 Products)
Background:	Nephrosis 2, nephrosis 2, idiopathic, steroid resistant, Nephrosis 2, idiopathic, steroid resistant (podocin), NPHS2, NPHS2 gene, PDCN, PODO_HUMAN, Podocin, SRN1
Molecular Weight:	28.4 kDa
UniProt:	Q9NP85

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

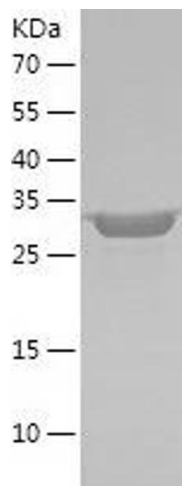
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

Images



Western Blotting

Image 1.