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Datasheet for ABIN7403369

Podocin Protein (AA 211-370) (His tag)

Overview

Quantity:	100 µg
Target:	Podocin (NPHS2)
Protein Characteristics:	AA 211-370
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Podocin protein is labelled with His tag.
Application:	Western Blotting (WB), Immunogen (Imm), Positive Control (PC), SDS-PAGE (SDS)

Product Details

Sequence:	Ser211-Val370
Characteristics:	Recombinant Podocin (PDCN), Prokaryotic expression, Ser211-Val370, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	Podocin (NPHS2)
Alternative Name:	Podocin (NPHS2 Products)
Background:	NPHS2, NPHS-2, Nephrosis 2, Idiopathic Steroid-Resistant
Molecular Weight:	19kDa
UniProt:	Q8K4G9

Application Details

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

Comment: Isoelectric Point:9.4

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 %
Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months
