

Podocin Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to residues in human Podocin
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2553995

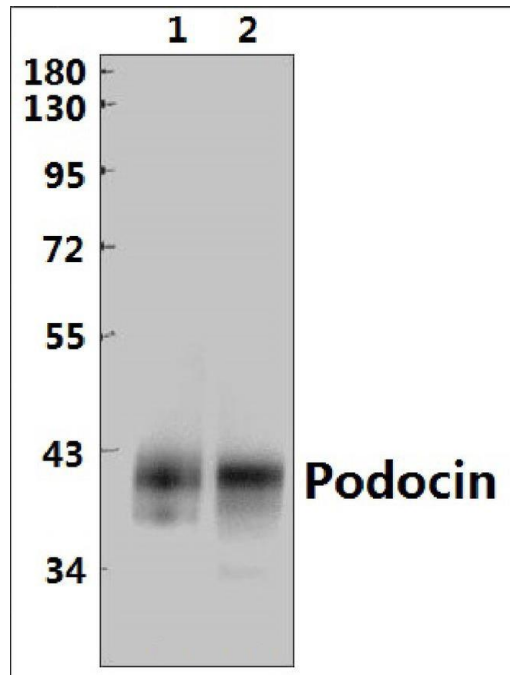
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	1 Publication

Product Specific Information

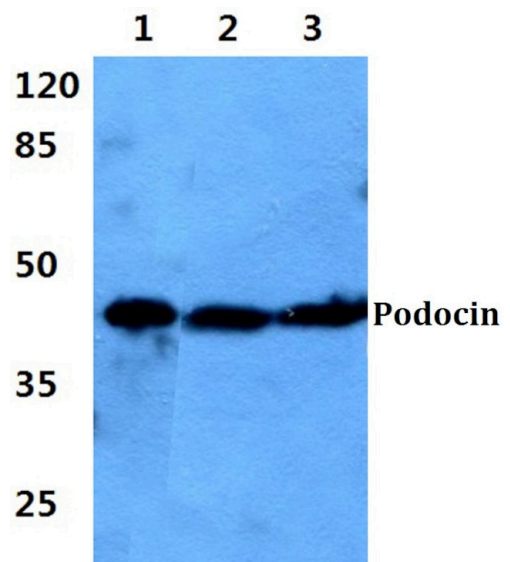
This antibody detects endogenous protein at a molecular weight of 42 kDa.

Purity is >95% by SDS-PAGE.

Product Images For Podocin Polyclonal Antibody



Podocin Antibody (PA5-37284) in WB
Western blot analysis of Podocin in Lane 1: HeLa cell lysate, Lane 2: NIH-3T3 cell lysate, Lane 3: PC12 cell lysate. Samples were incubated with Podocin polyclonal antibody (Product # PA5-37284) at a dilution of 1:500.



Podocin Antibody (PA5-37284) in WB
Western blot analysis of Podocin using Podocin polyclonal antibody (Product # PA5-37284) at a dilution of 1:500. Lane 1: HeLa cell lysate, Lane 2: NIH-3T3 cell lysate, Lane 3: PC12 cell lysate.

1 Reference

Western Blot (1)

Biomolecules	Year
Role of Arginase-II in Podocyte Injury under Hypoxic Conditions.	2022
"Published figure using Podocin polyclonal antibody (Product # PA5-37284) in Western Blot"	
Authors: Ren Z,Potenza DM, Ma Y,Ajalbert G,Hoogewijs D,Ming XF,Yang Z	

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