



PODO rabbit pAb

Cat No.:ES11855

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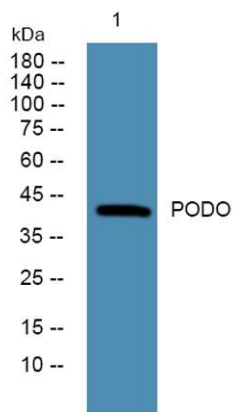
Overview

Product Name	PODO rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	PODO Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Podocin
Gene Name	NPHS2
Cellular localization	[Isoform 1]: Cell membrane ; Peripheral membrane protein . ; [Isoform 2]: Endoplasmic reticulum .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	42kD
Human Gene ID	7827
Human Swiss-Prot Number	Q9NP85
Alternative Names	
Background	This gene encodes a protein that plays a role in the regulation of glomerular permeability. Mutations in this gene cause steroid-resistant nephrotic syndrome. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2014],





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Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000, 4° over night



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