

Nephrin Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A 14 amino acid peptide from near the carboxy terminus of human Nephrin.
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS
Contains	0.02% sodium azide
Storage Conditions	Maintain refrigerated at 2-8°C for up to 3 months. For long term storage store at -20°C
RRID	AB_11153994

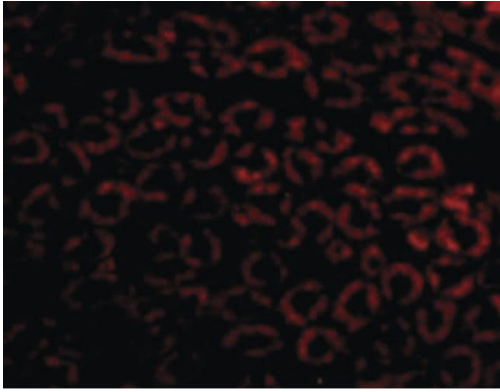
Applications	Tested	Dilution	Published
Immunocytochemistry (ICC)	✓	10 µg/mL	
Immunofluorescence (IF)	✓	10 µg/mL	
Immunohistochemistry (IHC)	✓	1 µg/mL	
Western Blot (WB)	✓	1 µg/mL	

Product Specific Information

Despite its predicted molecular weight, Nephrin often migrates at a lower molecular weight in SDS-PAGE. A suggested positive control is mouse kidney tissue lysate.

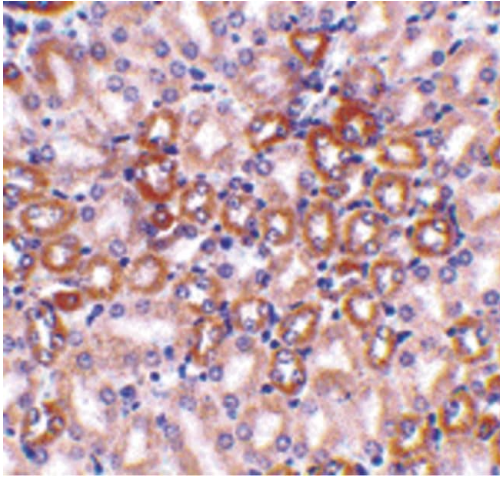
PA5-20330 can be used with blocking peptide PEP-0450.

Product Images For Nephrin Polyclonal Antibody



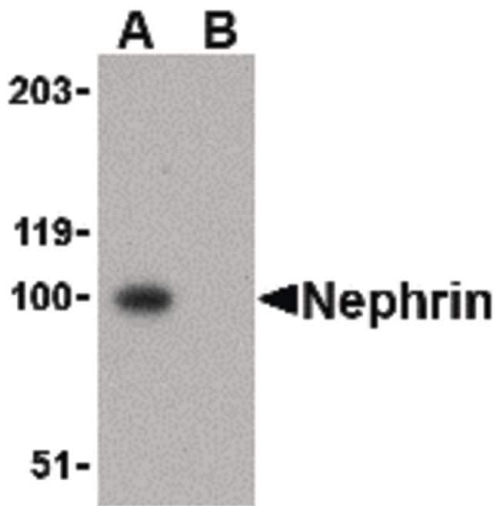
Nephrin Antibody (PA5-20330) in IF

Immunofluorescent analysis of mouse kidney cells using a Nephrin polyclonal antibody (Product # PA5-20330) at a 10 µg/mL dilution.



Nephrin Antibody (PA5-20330) in IHC

Immunohistochemical staining of mouse kidney tissue using a Nephrin polyclonal antibody (Product # PA5-20330) at a 1 µg/mL dilution.



Nephrin Antibody (PA5-20330) in WB

Western blot analysis of in mouse kidney tissue lysate using a Nephrin polyclonal antibody (Product # PA5-20330) in the (A) absence and (B) presence of blocking peptide. at a 1 µg/mL dilution.

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