Nephrin Polyclonal Antibody

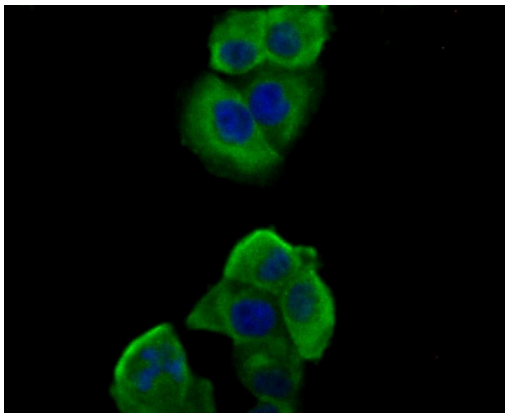
Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein within Human Nephrin aa 1,042-1,241
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol, 0.2% BSA
Contains	0.05% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles, store in dark
RRID	AB_2854721

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-

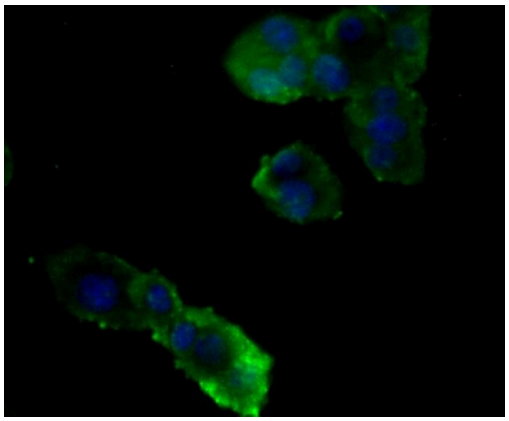
Product Specific Information

Positive Control: Human kidney tissue, 293T, PANC-1, PC-12.

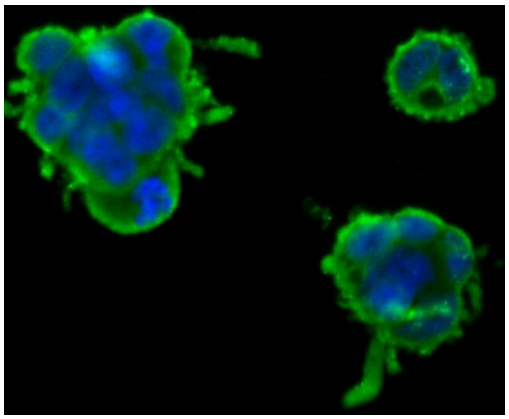
Product Images For Nephrin Polyclonal Antibody



Nephrin Antibody (PA5-109310) in ICC/IF
Immunofluorescent analysis of Nephrin in PANC-1 cells (green). Samples were formalin fixed, permeabilized with 0.1% Triton X-100 in TBS (1 hour, room temperature) and blocked with 1% BSA (15 min, room temperature), incubated with Nephrin polyclonal antibody (Product # PA5-109310) at a dilution of 1:100 (1 hour, room temperature), and followed by Alexa Fluor 488 Goat anti-Rabbit IgG and DAPI (blue) with a dilution of 1:100.



Nephrin Antibody (PA5-109310) in ICC/IF
Immunofluorescent analysis of Nephrin in PC-12 cells (green). Samples were formalin fixed, permeabilized with 0.1% Triton X-100 in TBS (1 hour, room temperature) and blocked with 1% BSA (15 min, room temperature), incubated with Nephrin polyclonal antibody (Product # PA5-109310) at a dilution of 1:100 (1 hour, room temperature), and followed by Alexa Fluor 488 Goat anti-Rabbit IgG and DAPI (blue) with a dilution of 1:100.



Nephrin Antibody (PA5-109310) in ICC/IF
Immunofluorescent analysis of Nephrin in 293T cells (green). Samples were formalin fixed, permeabilized with 0.1% Triton X-100 in TBS (1 hour, room temperature) and blocked with 1% BSA (15 min, room temperature), incubated with Nephrin polyclonal antibody (Product # PA5-109310) at a dilution of 1:100 (1 hour, room temperature), and followed by Alexa Fluor 488 Goat anti-Rabbit IgG and DAPI (blue) with a dilution of 1:100.

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