

Product Datasheet

epithelial Sodium Channel gamma Antibody - BSA Free NBP3-35497-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-35497-100ul

epithelial Sodium Channel gamma Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	74 kDa
Product Description	
Description	Novus Biologicals Rabbit epithelial Sodium Channel gamma Antibody - BSA Free (NBP3-35497) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6340
Gene Symbol	SCNN1G
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 100-250 of human epithelial Sodium Channel gamma (NP_001030.2). Sequence: CNINPYKYSTVRHLLADLEQETREALKSLYGFPEsrKRREAESWNSVSEGKQP RFSHRIPLLIFDQDEK GKARDFFTGRKRKVGGsIIHKASNVMHIESKQVVGFQLC SNDTSDCATYTFSSGINAIQEwyKLHYMNIMAQVPLEKKINMS
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200



Images

Western Blot: epithelial Sodium Channel gamma Antibody [NBP3-35497]

- Western blot analysis of various lysates using epithelial Sodium Channel gamma Rabbit pAb at 1:1000 dilution.

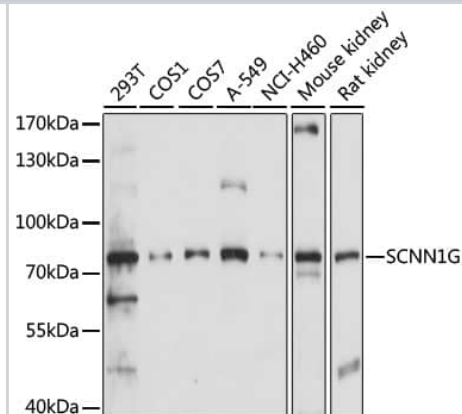
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

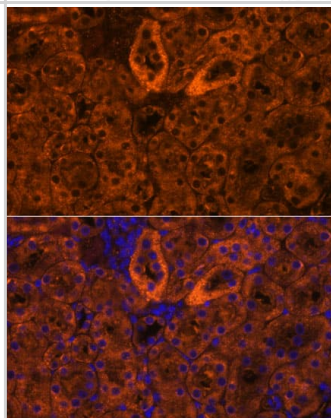
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

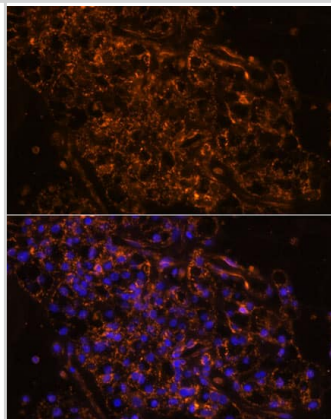
Exposure time: 30s.



Immunocytochemistry/ Immunofluorescence: epithelial Sodium Channel gamma Antibody [NBP3-35497] - Immunofluorescence analysis of paraffin-embedded mouse kidney using epithelial Sodium Channel gamma Rabbit pAb at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: epithelial Sodium Channel gamma Antibody [NBP3-35497] - Immunofluorescence analysis of paraffin-embedded human kidney cancer using epithelial Sodium Channel gamma Rabbit pAb at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP3-35497-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-56532PEP	epithelial Sodium Channel gamma Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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