

Product Datasheet

epithelial Sodium Channel beta Antibody (14E10) NBP2-59383

Unit Size: 100 ug

Store at -20C.

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NBP2-59383

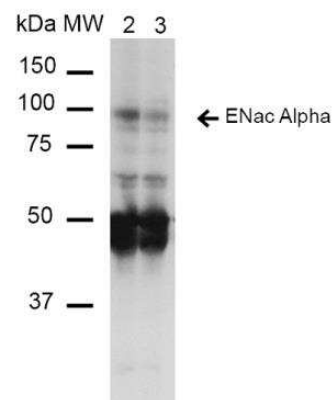
epithelial Sodium Channel beta Antibody (14E10)

Product Information	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C.
Clonality	Monoclonal
Clone	14E10
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS (pH 7.4), 50% Glycerol
Product Description	
Host	Mouse
Gene ID	6338
Gene Symbol	SCNN1B
Species	Mouse, Rat
Specificity/Sensitivity	Detects 85kDa.
Immunogen	Synthetic peptide from the N-terminal of Rat ENaC alpha (aa. 46-68)
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry 1:150

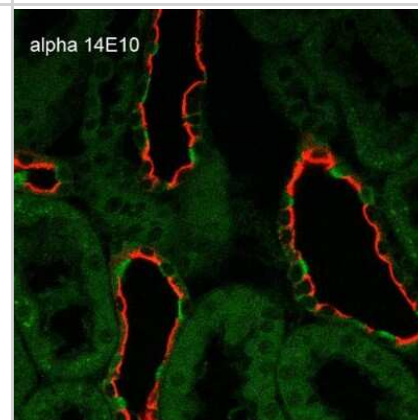


Images

Western Blot: epithelial Sodium Channel beta Antibody (14E10) [NBP2-59383] - Analysis of Mouse Whole kidney homogenates showing detection of ~85kDa ENaC alpha protein using Mouse Anti-ENaC alpha Monoclonal Antibody, Clone 14E10. Lane 1: Molecular Weight Ladder (MW). Lane 2: Low-salt diet. Lane 3: Normal-salt diet. Load: 20 ug. Primary Antibody: Mouse Anti-ENaC alpha Monoclonal Antibody at 1:1000. Wredicted/Observed Size: ~85kDa.



Immunohistochemistry: epithelial Sodium Channel beta Antibody (14E10) [NBP2-59383] - Immunohistochemistry analysis using Mouse Anti-epithelial Sodium Channel beta Monoclonal Antibody, Clone 14E10 (NBP2-59383). Tissue: Kidney. Species: Rat. Fixation: Paraffin-embedded formalin-fixed. Primary Antibody: Mouse Anti-epithelial Sodium Channel beta Monoclonal Antibody (NBP2-59383) at 1:100. Secondary Antibody: Goat Anti-Mouse ATTO 488 (green). Localization: Intercalated cells. Aquaporin 2 Antibody staining in red.





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Products Related to NBP2-59383

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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