

Product Datasheet

Patched Domain Containing 2 Antibody - BSA Free NBP2-81764

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-81764

Patched Domain Containing 2 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS

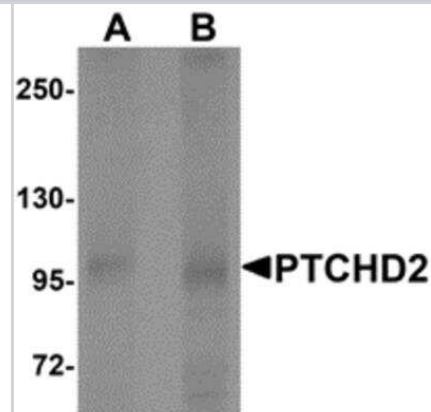
Product Description	
Description	Novus Biologicals Rabbit Patched Domain Containing 2 Antibody - BSA Free (NBP2-81764) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	57540
Gene Symbol	PTCHD2
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Chicken: (89%)
Specificity/Sensitivity	At least two isoforms of Patched Domain Containing 2 are known to exist. This antibody is specific for Patched Domain Containing 2 and will not recognize the other DISP family of proteins.
Immunogen	Patched Domain Containing 2 antibody was raised against a 19 amino acid synthetic peptide from near the center of human Patched Domain Containing 2. The immunogen is located within amino acids 780 - 830 of Patched Domain Containing 2. Amino Acid Sequence: EKPHSLQNNIRTSLEKKRR

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin

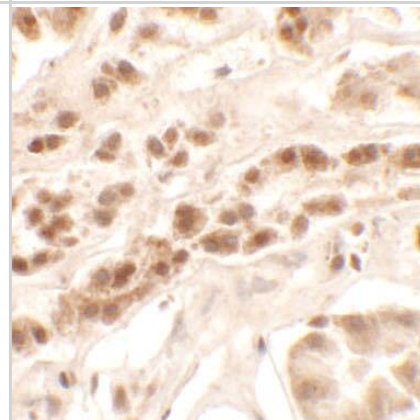


Images

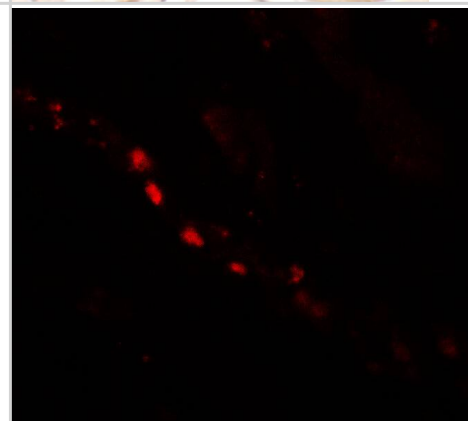
Western Blot: Patched Domain Containing 2 Antibody [NBP2-81764] - Analysis of Patched Domain Containing 2 in mouse kidney tissue lysate with Patched Domain Containing 2 antibody at (A) 1 and (B) 2 ug/ml.



Immunohistochemistry: Patched Domain Containing 2 Antibody - BSA Free [NBP2-81764] - Immunohistochemistry of Patched Domain Containing 2 in human kidney tissue with Patched Domain Containing 2 antibody at 2.5 ug/mL.



Immunocytochemistry/ Immunofluorescence: Patched Domain Containing 2 Antibody - BSA Free [NBP2-81764] - Immunofluorescence of Patched Domain Containing 2 in human kidney tissue with Patched Domain Containing 2 antibody at 20 ug/mL.





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Products Related to NBP2-81764

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-30688PEP	Patched Domain Containing 2 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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