

Product Datasheet

INSIG-2 Antibody - Azide and BSA Free NBP3-03000-100ul

Unit Size: 100 ul

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

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NBP3-03000-100ul

INSIG-2 Antibody - Azide and 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	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	24 kDa

Product Description

Description	Novus Biologicals Rabbit INSIG-2 Antibody - Azide and BSA Free (NBP3-03000) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51141
Gene Symbol	INSIG2
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 50-150 of human INSIG-2 (NP_057217.2). QIQRNVTLFPPDVIASIFSSAWVPPCCGTASAVIGLLYPCIDRHLGEPHKFKRE WSSVMRCVAVFVGINHASAKVDFDNNIQLSLTLAALSIGLWWTFDR

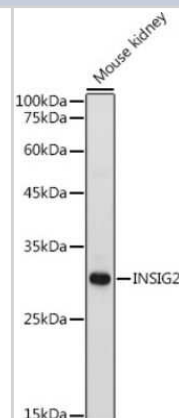
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

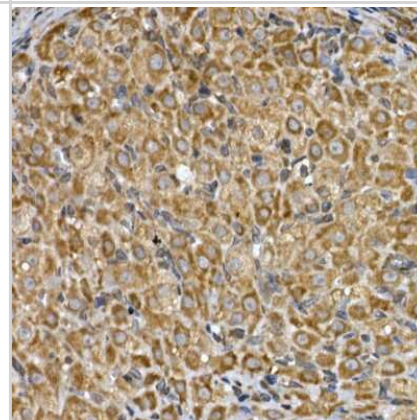


Images

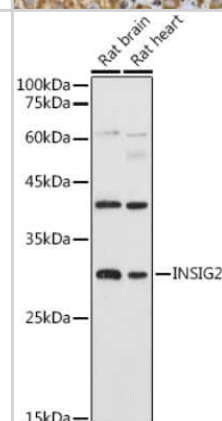
Western Blot: INSIG-2 Antibody [NBP3-03000] - Analysis of extracts of Mouse kidney, using INSIG-2 antibody (NBP3-03000) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



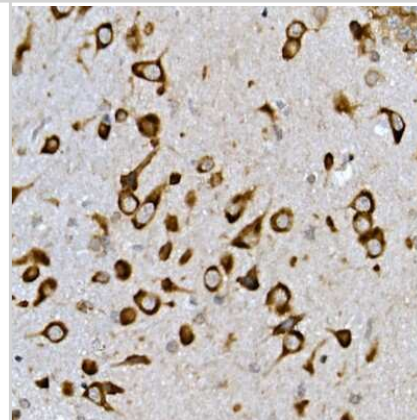
Immunohistochemistry-Paraffin: INSIG-2 Antibody [NBP3-03000] - Rat ovary using INSIG-2 Rabbit pAb (NBP3-03000) at dilution of 1:200 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Western Blot: INSIG-2 Antibody [NBP3-03000] - Analysis of extracts of various cell lines, using INSIG-2 antibody (NBP3-03000) at 1:1000 dilution. Secondary antibody: HRP 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: 10s.



Immunohistochemistry-Paraffin: INSIG-2 Antibody [NBP3-03000] - Mouse brain using INSIG-2 Rabbit pAb (NBP3-03000) at dilution of 1:200 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



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Products Related to NBP3-03000-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00051141-P01-10ug	Recombinant Human INSIG-2 GST (N-Term) Protein

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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