# **Product Datasheet**

# HOOK3 Antibody - BSA Free NBP2-81990

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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## NBP2-81990

HOOK3 Antibody - BSA Free

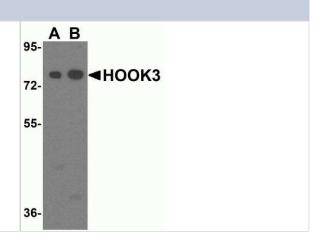
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Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	77 kDa

Product Description		
Description	Novus Biologicals Rabbit HOOK3 Antibody - BSA Free (NBP2-81990) 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	84376	
Gene Symbol	HOOK3	
Species	Human, Mouse, Rat	
Specificity/Sensitivity	HOOK3 antibody is human, mouse and rat reactive. HOOK3 antibody is predicted to not cross-react with HOOK1 and HOOK2.	
Immunogen	HOOK3 antibody was raised against a 19 amino acid peptide from near the amino terminus of human HOOK3. The immunogen is located within amino acids 210 - 260 of HOOK3. Amino Acid Squence: MERLNQSDSIEDPNSPAGR	

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 10 ug/ml, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin

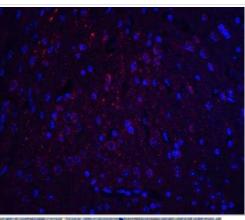
## **Images**

Western Blot: HOOK3 Antibody [NBP2-81990] - Analysis of HOOK3 in mouse brain tissue lysate with HOOK3 antibody at 1 ug/ml.

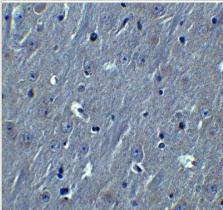




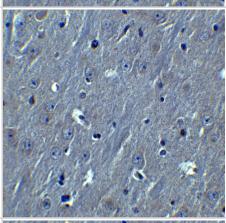
Immunocytochemistry/Immunofluorescence: HOOK3 Antibody [NBP2-81990] - Analysis of HOOK3 in mouse brain tissue with HOOK3 antibody at 20 ug/ml. Red: HOOK3 antibody [NBP2-81990]. Blue: DAPI staining



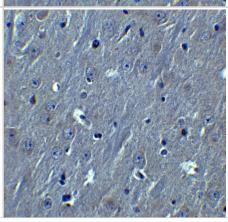
Immunohistochemistry: HOOK3 Antibody [NBP2-81990] - Analysis of HOOK3 in mouse brain tissue with HOOK3 antibody at 10 ug/ml.



Immunohistochemistry: HOOK3 Antibody - BSA Free [NBP2-81990] - Immunohistochemistry of HOOK3 in mouse brain tissue with HOOK3 antibody at 10 u/ml.

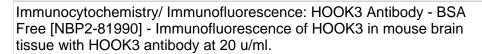


Immunohistochemistry: HOOK3 Antibody - BSA Free [NBP2-81990] - Immunohistochemistry of HOOK3 in mouse brain tissue with HOOK3 antibody at 10 u/ml.

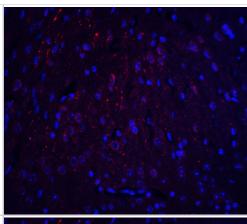


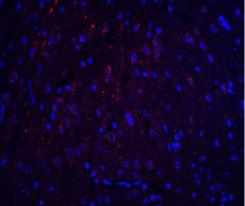
Immunocytochemistry/ Immunofluorescence: HOOK3 Antibody - BSA Free [NBP2-81990] - Immunofluorescence of HOOK3 in mouse brain tissue with HOOK3 antibody at 20 u/ml.

Red: HOOK3 Antibody Blue: DAPI staining



Red: HOOK3 Antibody Blue: DAPI staining







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## **Products Related to NBP2-81990**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00084376-P01-10ug Recombinant Human HOOK3 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.

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