# **Product Datasheet**

# NIP7 Antibody - BSA Free NBP2-31801

Unit Size: 0.1 ml

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

www.novusbio.com



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Updated 9/9/2025 v.20.1

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## NBP2-31801

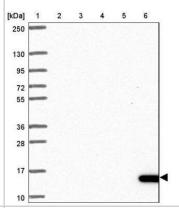
NIP7 Antibody - BSA Free

NIP7 Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit NIP7 Antibody - BSA Free (NBP2-31801) 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	51388
Gene Symbol	NIP7
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: ETRVMFEKIAKYIGENLQLLVDRPDGTYCFRLHNDRVYYVSEKIMKLAANISGDK LVSLGTCFGKFTKTHKFRLHVTALDYL
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

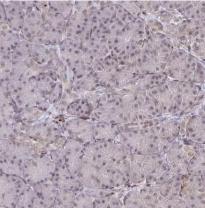


### **Images**

Western Blot: NIP7 Antibody [NBP2-31801] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp. Lane 4: Human plasma (IgG/HSA depleted). Lane 5: Human liver tissue. Lane 6: Human tonsil tissue



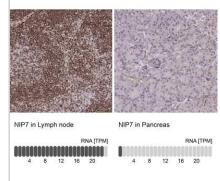
Immunohistochemistry-Paraffin: NIP7 Antibody [NBP2-31801] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: NIP7 Antibody [NBP2-31801] - Staining of human lymph node shows high expression.



Immunohistochemistry-Paraffin: NIP7 Antibody [NBP2-31801] - Staining in human lymph node and pancreas tissues using anti-NIP7 antibody. Corresponding NIP7 RNA-seq data are presented for the same tissues.





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### **Products Related to NBP2-31801**

NBP2-31801PEP NIP7 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

#### 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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