

# Product Datasheet

## NOP56 Antibody - BSA Free

### NBP2-13666

Unit Size: 0.1 ml

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

[www.novusbio.com](http://www.novusbio.com)



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**NBP2-13666**

NOP56 Antibody - BSA Free

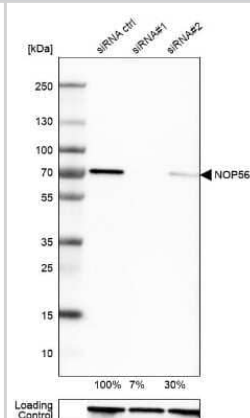
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit NOP56 Antibody - BSA Free (NBP2-13666) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10528
Gene Symbol	NOP56
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: EDPSISFSKPKKKKSFSKEELMSSDLEETAGSTS

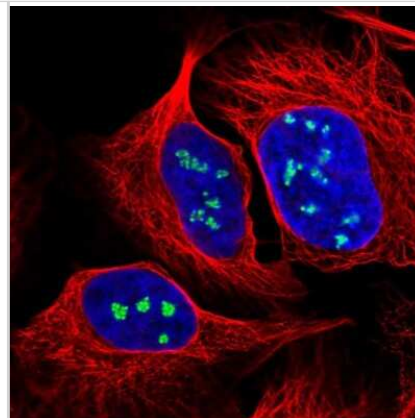
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

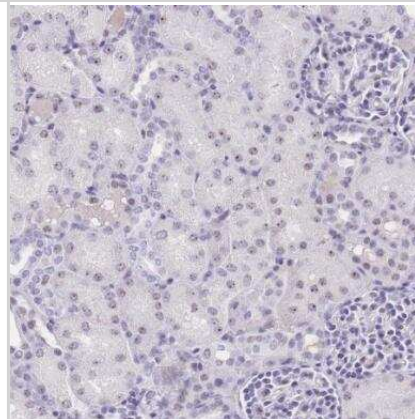
Western Blot: NOP56 Antibody [NBP2-13666] - Analysis in U-251MG cells transfected with control siRNA, target specific siRNA probe #1 and #2, using anti-NOP56 antibody. Remaining relative intensity is presented. Loading control: anti-GAPDH.



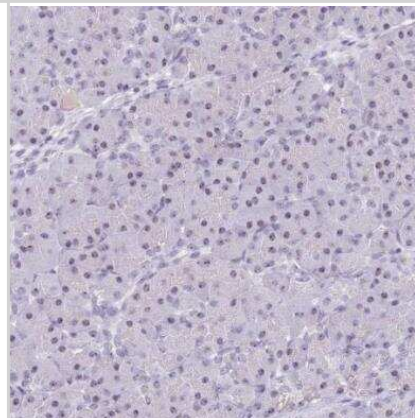
Immunocytochemistry/Immunofluorescence: NOP56 Antibody [NBP2-13666] - Staining of human cell line U-2 OS shows localization to nucleoli fibrillar center. Antibody staining is shown in green.



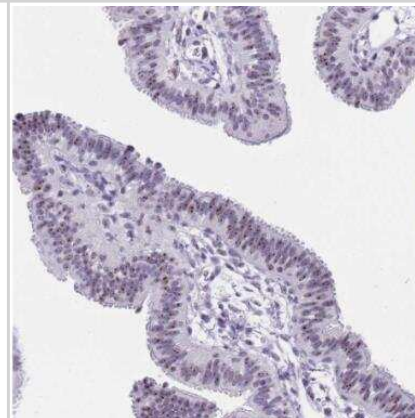
Immunohistochemistry-Paraffin: NOP56 Antibody [NBP2-13666] - Human kidney shows weak positivity in nucleoli in cells in tubules.



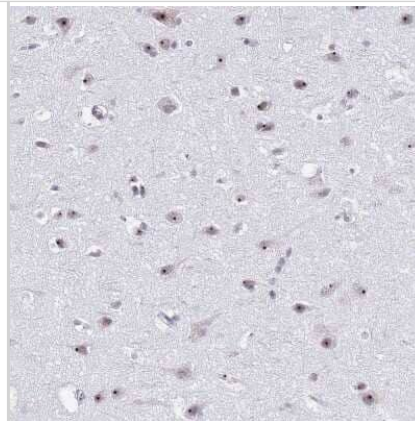
Immunohistochemistry-Paraffin: NOP56 Antibody [NBP2-13666] - Human pancreas shows weak positivity in nucleoli in exocrine glandular cells.



Immunohistochemistry-Paraffin: NOP56 Antibody [NBP2-13666] - Staining of human fallopian tube shows moderate positivity in nucleoli in glandular cells.



Immunohistochemistry-Paraffin: NOP56 Antibody [NBP2-13666] - Staining of human cerebral cortex shows strong positivity in nucleoli in neurons.





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### **Products Related to NBP2-13666**

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NBP2-13666PEP	NOP56 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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