

# Product Datasheet

## NOTUM Antibody - BSA Free

### NBP1-77060

Unit Size: 0.1 mg

Store at 4C.

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



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#### Publications: 1

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Updated 9/9/2025 v.20.1

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**NBP1-77060**

NOTUM Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS

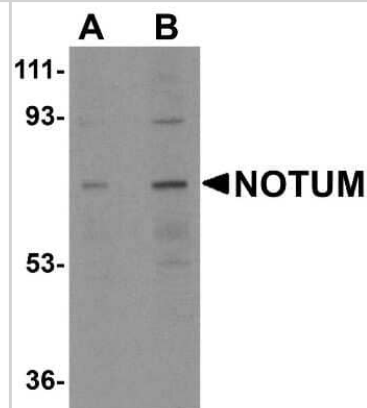
Product Description	
Description	Novus Biologicals Rabbit NOTUM Antibody - BSA Free (NBP1-77060) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-NOTUM Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	147111
Gene Symbol	NOTUM
Species	Human, Mouse, Rat
Immunogen	Antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human NOTUM. The immunogen is located within amino acids 90 - 140 of NOTUM. Amino Acid Sequence: CNDGSPAGYYLKESRGSRR

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.5-1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 2.5 ug/ml

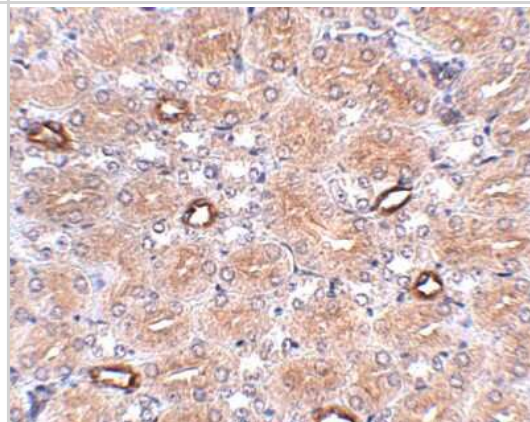


## Images

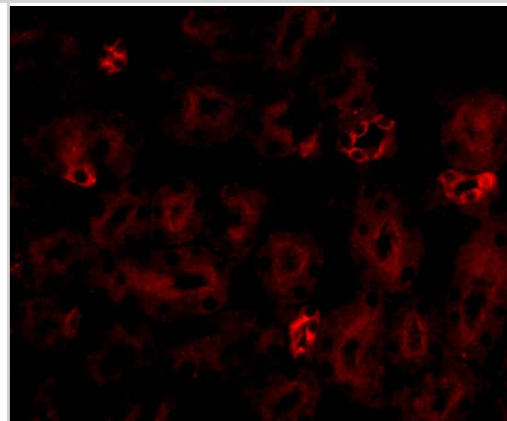
Western Blot: NOTUM Antibody [NBP1-77060] - Human kidney tissue lysate with NOTUM antibody at (A) 0.5 and (B) 1 ug/mL.



Immunohistochemistry-Paraffin: NOTUM Antibody [NBP1-77060] - Human brain tissue with NOTUM antibody at 2.5 ug/ml.



Immunocytochemistry/ Immunofluorescence: NOTUM Antibody - BSA Free [NBP1-77060] - Immunofluorescence of NOTUM in Mouse Kidney cells with NOTUM antibody at 20 ug/mL.



## Publications

MJ Jeyarajah, G Jaju Bhatt, RD Kelly, KJ Baines, A Jaremek, FP Yang, H Okae, T Arima, V Dumeaux, SJ Renaud  
The multifaceted role of GCM1 during trophoblast differentiation in the human placenta Proceedings of the National Academy of Sciences of the United States of America, 2022-11-28;119(49):e2203071119. 2022-11-28 [PMID: 36442132]



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### **Products Related to NBP1-77060**

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NBP1-77060PEP	NOTUM Antibody Blocking Peptide
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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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