# **Product Datasheet**

# NLRP5 Antibody - BSA Free NBP1-76289

Unit Size: 0.1 mg

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

www.novusbio.com



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**Publications: 1** 

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-76289

Updated 9/9/2025 v.20.1

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## NBP1-76289

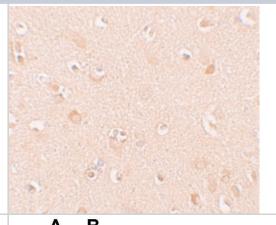
NLRP5 Antibody - BSA Free

NLRP5 Antibody - BSA Free	
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
Product Description	
Description	Novus Biologicals Rabbit NLRP5 Antibody - BSA Free (NBP1-76289) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-NLRP5 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	126206
Gene Symbol	NLRP5
Species	Human, Mouse, Rat
Immunogen	Antibody was raised against a 14 amino acid synthetic peptide near the carboxy terminus of human NALP5. The immunogen is located within the last 50 amino acids of NALP5. Amino Acid Squence: WHSFDEDDRYWWKN
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 10 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 10 ug/ml
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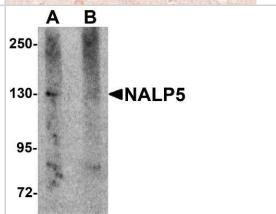


### **Images**

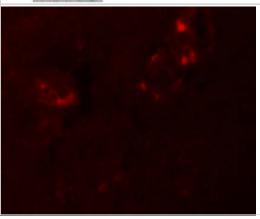
Immunohistochemistry: NLRP5 Antibody - BSA Free [NBP1-76289] - Immunohistochemistry of NLRP5 in human brain tissue with NLRP5 antibody at 10 u/mL.



Western Blot: NLRP5 Antibody [NBP1-76289] - Mouse brain tissue lysate with NLRP5 antibody at 1 ug/mL in (A) the absence and (B) the presence of blocking peptide.



Immunocytochemistry/ Immunofluorescence: NLRP5 Antibody - BSA Free [NBP1-76289] - Immunofluorescence of NLRP5 in human brain tissue with NLRP5 antibody at 20 u/mL.



#### **Publications**

Han Z, Wang R, Chi P et al. The subcortical maternal complex modulates the cell cycle during early mammalian embryogenesis via 14-3-3 Nature Communications 2024-10-15 [PMID: 39406751]





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## **Products Related to NBP1-76289**

NBP1-76289PEP NLRP5 Antibody Blocking Peptide

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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