# **Product Datasheet**

# Relaxin-3 Antibody - BSA Free NBP2-41317

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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# NBP2-41317

Relaxin-3 Antibody - BSA Free

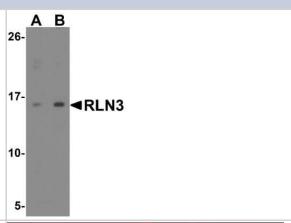
Relaxin-3 Antibody - BSA Fre	<del>20</del>
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	16 kDa
<b>Product Description</b>	
Description	Novus Biologicals Rabbit Relaxin-3 Antibody - BSA Free (NBP2-41317) 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	117579
Gene Symbol	RLN3
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (89%), Rat (84%)
Specificity/Sensitivity	RLN3 antibody is human specific. RLN3 antibody is predicted to not cross-react with other members of the Relaxin protein family.
Immunogen	Antibody was raised against a 19 amino acid peptide near the center of human RLN3. The immunogen is located within amino acids 80 - 130 of RLN3. Amino Acid Squence: LALTKSPQAFYRGRPSWQG
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20ug/ml, Immunohistochemistry-



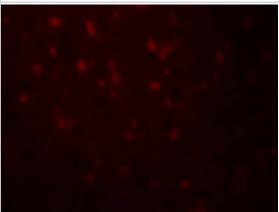
Paraffin 5ug/ml

# **Images**

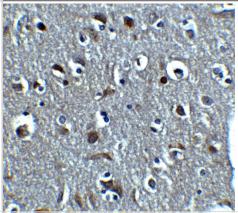
Western Blot: Relaxin-3 Antibody [NBP2-41317] - Western blot analysis of RLN3 in HeLa cell lysate with RLN3 antibody at (A) 1 and (B) 2 ug/ml. 26-



Immunocytochemistry/ Immunofluorescence: Relaxin-3 Antibody - BSA Free [NBP2-41317] - Immunofluorescence of Relaxin-3 in human brain tissue with Relaxin-3 antibody at 20 u/mL.



Immunohistochemistry: Relaxin-3 Antibody - BSA Free [NBP2-41317] - Immunohistochemistry of Relaxin-3 in human brain tissue with Relaxin-3 antibody at 5 ug/mL.





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## **Products Related to NBP2-41317**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-47308PEP Relaxin-3 Recombinant Protein Antigen

#### 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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