

# Product Datasheet

## Nup53 Antibody NBP2-24637

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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**NBP2-24637**

Nup53 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS and 0.05% BSA

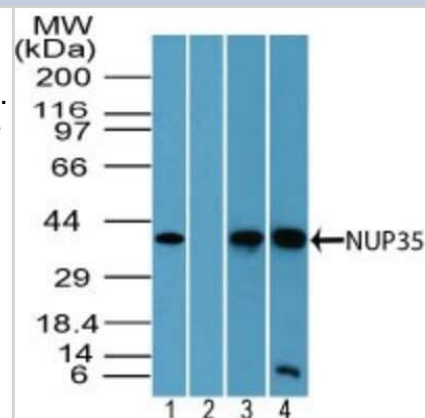
Product Description	
Description	Novus Biologicals Rabbit Nup53 Antibody (NBP2-24637) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	129401
Gene Symbol	NUP35
Species	Human, Mouse, Bovine, Canine, Primate
Reactivity Notes	The amino acid sequence used as immunogen is 89% homologous in clawed Frog.
Immunogen	A portion of amino acids 280-326 of human NUP35 was used as the immunogen.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1-3 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 5 ug/ml

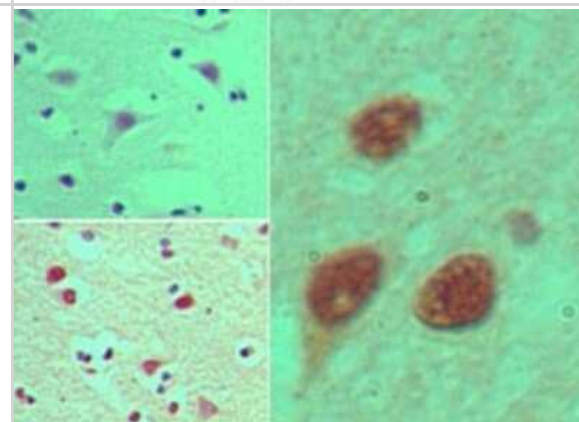


## Images

Western Blot: Nup53 Antibody [NBP2-24637] - Analysis of NUP35 in human liver lysate in the 1) absence and 2) presence of immunizing peptide, 3) mouse brain lysate and 4) rat brain lysate using NBP2-24637. Goat anti-rabbit Ig HRP secondary antibody and PicoTect ECL substrate solution were used for this test.



Immunohistochemistry-Paraffin: Nup53 Antibody [NBP2-24637] - Analysis of NUP35 in formalin-fixed, paraffin-embedded human brain tissue using an isotype control (top left) and this antibody (bottom left, right) at 5 ug/ml.





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### **Products Related to NBP2-24637**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-92212PEP	Nup53 Recombinant Protein Antigen

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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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