

# Product Datasheet

## NFIB Antibody - BSA Free NBP2-19526

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NBP2-19526**

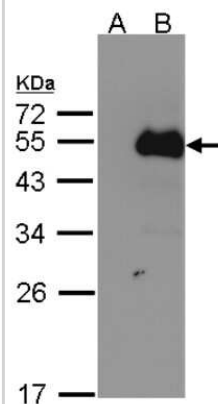
NFIB Antibody - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
<b>Target Molecular Weight</b>	47 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	4781
<b>Gene Symbol</b>	NFIB
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Xenopus laevis (95%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human NFIB. The exact sequence is proprietary.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

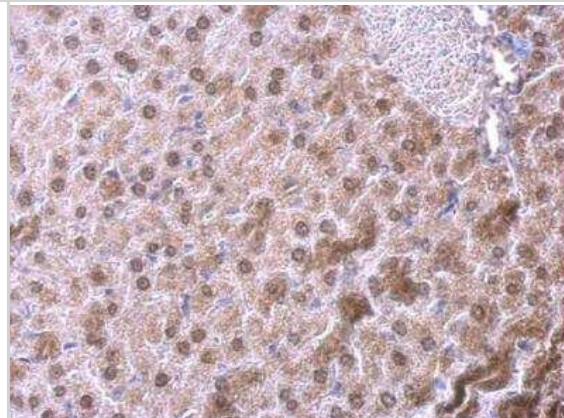


## Images

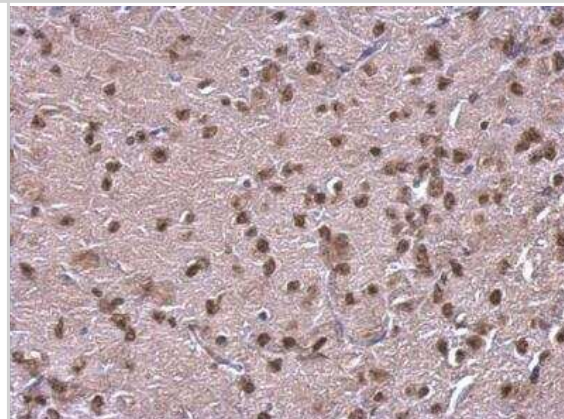
Western Blot: NFIB Antibody [NBP2-19526] - Western Blot analysis of NFIB expression in transfected 293T cell line by NFIB polyclonal antibody. A: Non-transfected lysate. B: NFIB transfected lysate. 12% SDS PAGE gel, diluted at 1:500.



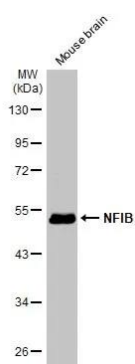
Immunohistochemistry-Paraffin: NFIB Antibody [NBP2-19526] - Paraffin-embedded mouse liver. NFIB antibody [N1C2] dilution: 1:500.



Immunohistochemistry-Paraffin: NFIB Antibody [NBP2-19526] - Paraffin-embedded mouse fore brain. NFIB antibody [N1C2] dilution: 1:500.



Western Blot: NFIB Antibody [NBP2-19526] - Mouse tissue extract (50 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with NFIB antibody [N1C2] (NBP2-19526) diluted at 1:3000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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### **Products Related to NBP2-19526**

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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
NBP1-81000PEP	NFIB 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.

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