

# Product Datasheet

## NFIB Antibody NBP2-75588

Unit Size: 100 ul

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

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**NBP2-75588**

NFIB Antibody

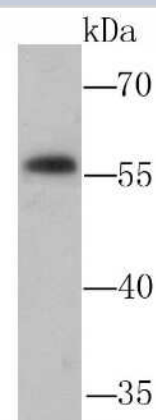
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.2% BSA, 50% Glycerol
Target Molecular Weight	56 kDa

Product Description	
Host	Rabbit
Gene Symbol	NFIB
Species	Human, Mouse
Immunogen	Recombinant protein within Human NFIB aa 1-273 / 420. (SwissProt: O00712 Human; SwissProt: P97863 Mouse)

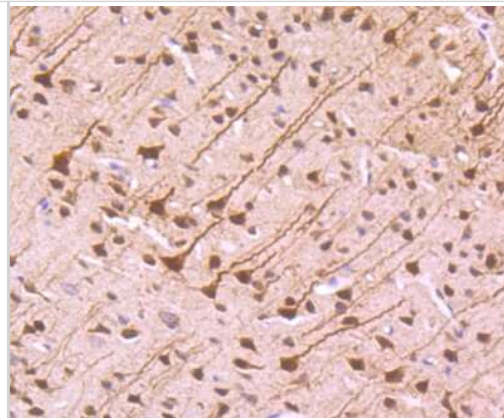
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:200-1:500, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:100

**Images**

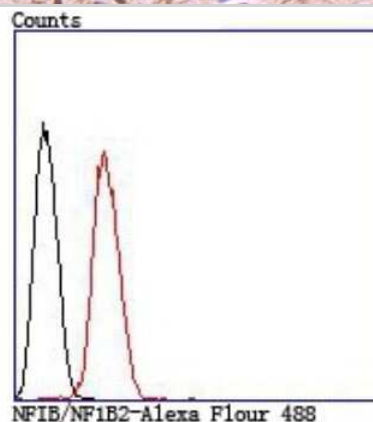
Western Blot: NFIB Antibody [NBP2-75588] - Analysis of NFIB/NF1B2 on PC-12 cell lysate using anti-NFIB/NF1B2 antibody at 1/1,000 dilution.



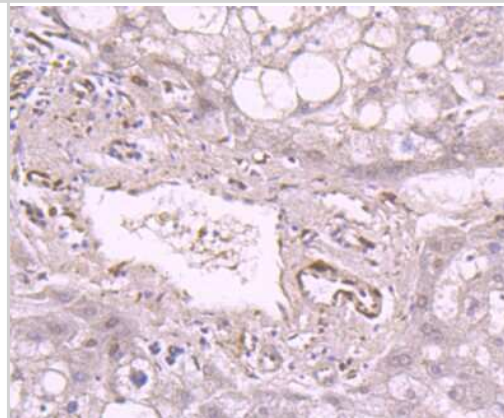
Immunohistochemistry-Paraffin: NFIB Antibody [NBP2-75588] - Analysis of paraffin-embedded mouse brain tissue using anti-NFIB/NF1B2 antibody. Counter stained with hematoxylin.



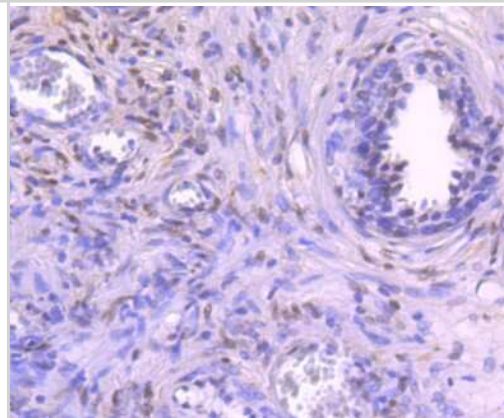
Flow Cytometry: NFIB Antibody [NBP2-75588] - Analysis of HeLa cells with NFIB/NF1B2 antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black).



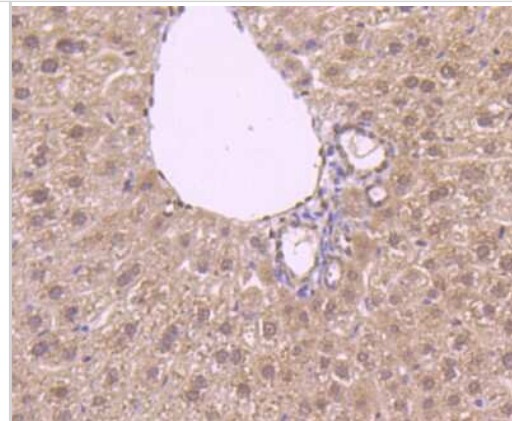
Immunohistochemistry-Paraffin: NFIB Antibody [NBP2-75588] - Analysis of paraffin-embedded human liver tissue using anti-NFIB/NF1B2 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: NFIB Antibody [NBP2-75588] - Analysis of paraffin-embedded human prostate tissue using anti-NFIB/NF1B2 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: NFIB Antibody [NBP2-75588] - Analysis of paraffin-embedded mouse liver tissue using anti-NFIB/NF1B2 antibody. Counter stained with hematoxylin.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP2-75588**

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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
H00004781-P01-2ug	Recombinant Human NFIB GST (N-Term) Protein

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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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