

# Product Datasheet

## NFS1 Antibody - BSA Free NBP2-38737

Unit Size: 0.1 ml

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

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**NBP2-38737**

NFS1 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

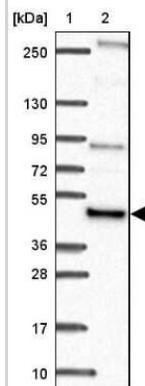
Product Description	
Description	Novus Biologicals Rabbit NFS1 Antibody - BSA Free (NBP2-38737) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9054
Gene Symbol	NFS1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: SNNIAIKGVARFYRSRKKHLITTQTEHKCVLDSCRSLEAEGFQVTYLPVQKSGII DLKELEAAIQPDTSLVSVMTVNNEIGVKQPIAEIGRICSSRKV

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

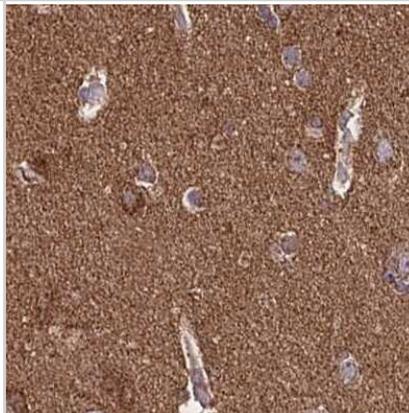
**Images**

Immunohistochemistry-Paraffin: NFS1 Antibody [NBP2-38737] - Staining of human cerebral cortex, colon, kidney and testis using Anti-NFS1 antibody NBP2-38737 (A) shows similar protein distribution across tissues to independent antibody NBP2-37933 (B). 

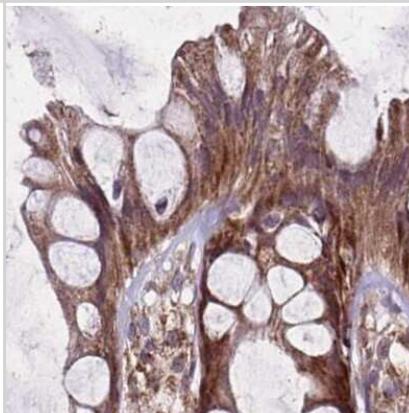
Western Blot: NFS1 Antibody [NBP2-38737] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4



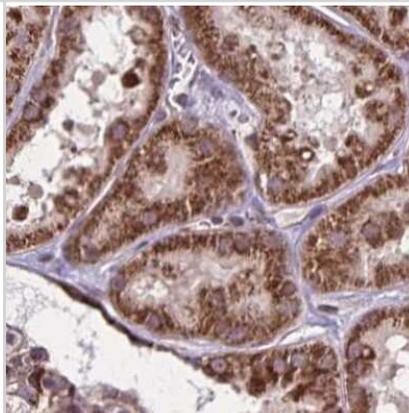
Immunohistochemistry-Paraffin: NFS1 Antibody [NBP2-38737] - Staining of human cerebral cortex.



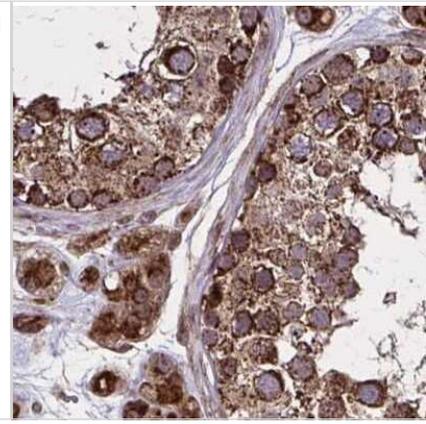
Immunohistochemistry-Paraffin: NFS1 Antibody [NBP2-38737] - Staining of human colon.



Immunohistochemistry-Paraffin: NFS1 Antibody [NBP2-38737] - Staining of human kidney.



Immunohistochemistry-Paraffin: NFS1 Antibody [NBP2-38737] - Staining of human testis.





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### **Products Related to NBP2-38737**

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NBP2-38737PEP	NFS1 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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