

# Product Datasheet

## SF3A2 Antibody NBP2-48775

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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**NBP2-48775****SF3A2 Antibody****Product Information**

<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>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

**Product Description**

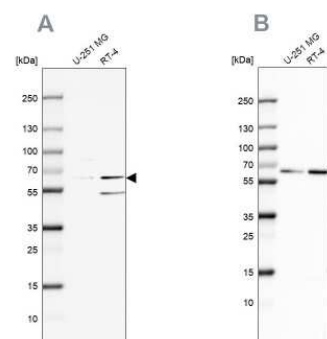
<b>Host</b>	Rabbit
<b>Gene ID</b>	8175
<b>Gene Symbol</b>	SF3A2
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against a recombinant protein corresponding to amino acids: EVKKFVKIGRPGYKVTQKRDSEMGQQSLLFQIDYPEIAEGIMPRHRFMSAYEQ RIEPPDRRWQYLLMAAEPYETIAFKVPSREIDKAEGKFWTHWNRETQFFLQF HFKMEKP

**Product Application Details**

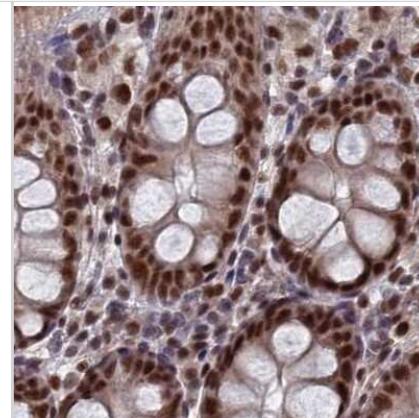
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

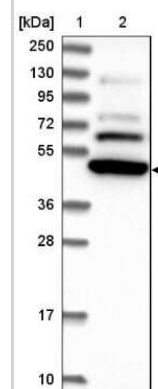
Western Blot: SF3A2 Antibody [NBP2-48775] - Analysis using Anti-SF3A2 antibody NBP2-48775 (A) shows similar pattern to independent antibody NBP2-47281 (B).



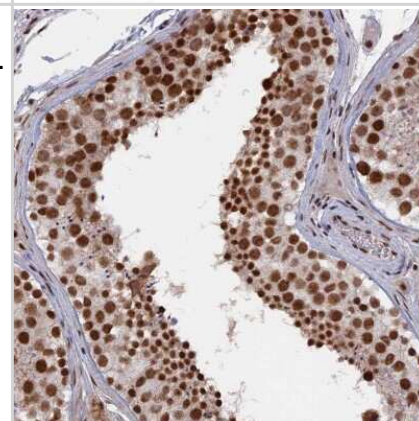
Immunohistochemistry-Paraffin: SF3A2 Antibody [NBP2-48775] - Staining of human colon.



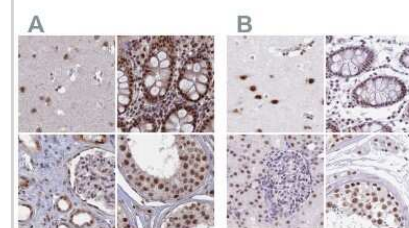
Western Blot: SF3A2 Antibody [NBP2-48775] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10  
Lane 2: Human cell line RT-4



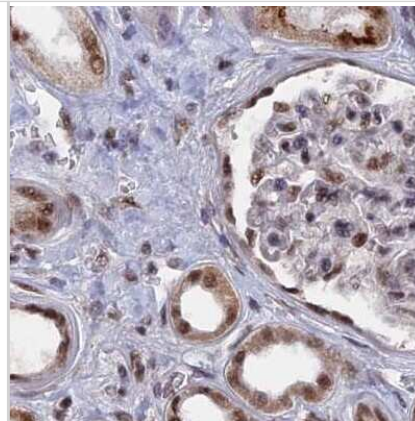
Immunohistochemistry: SF3A2 Antibody [NBP2-48775] - Staining of human testis shows strong nuclear positivity in cells in seminiferous ducts.



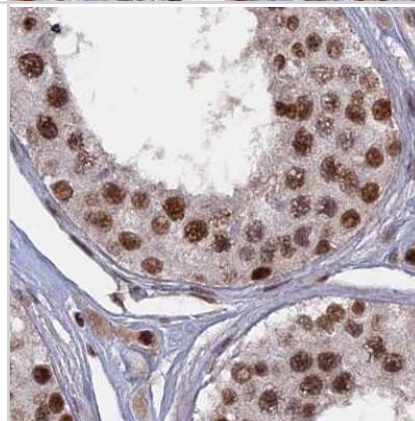
Immunohistochemistry-Paraffin: SF3A2 Antibody [NBP2-48775] - Staining of human cerebral cortex, colon, kidney and testis using Anti-SF3A2 antibody NBP2-48775 (A) shows similar protein distribution across tissues to independent antibody NBP2-47281 (B).



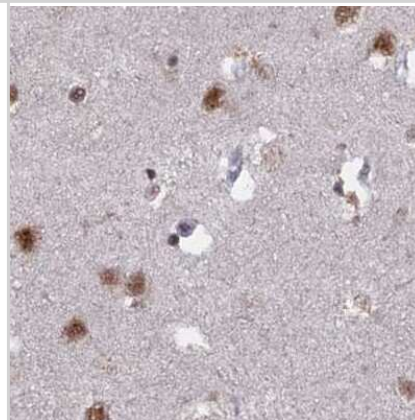
Immunohistochemistry-Paraffin: SF3A2 Antibody [NBP2-48775] -  
Staining of human kidney.



Immunohistochemistry-Paraffin: SF3A2 Antibody [NBP2-48775] -  
Staining of human testis.



Immunohistochemistry-Paraffin: SF3A2 Antibody [NBP2-48775] -  
Staining of human cerebral cortex.





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### **Products Related to NBP2-48775**

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NBP2-48775PEP	SF3A2 Recombinant Protein Antigen
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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