

# Product Datasheet

## UNC84B Antibody (8E8D7)

### NBP3-15912-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-15912-100ul**

UNC84B Antibody (8E8D7)

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	8E8D7
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.3), 50% glycerol, 0.05% BSA

**Product Description**

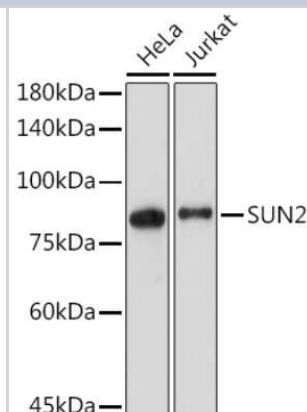
<b>Host</b>	Rabbit
<b>Gene ID</b>	25777
<b>Gene Symbol</b>	SUN2
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	A synthetic peptide corresponding to a sequence within amino acids 618-717 of human UNC84B (Q9UH99). RIRPTAVTLEHVPKALSPNSTISSAPKDFAIFGFDEDLQQEGTLLGKFTYDQDGE PIQTFHFQAPTMATYQVVELRILTNGHPEYTCIYRFRVHGEPAH

**Product Application Details**

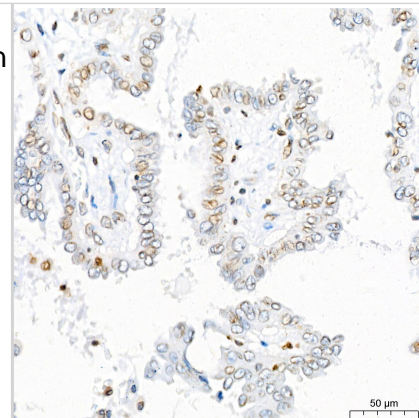
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:1000 - 1:5000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

**Images**

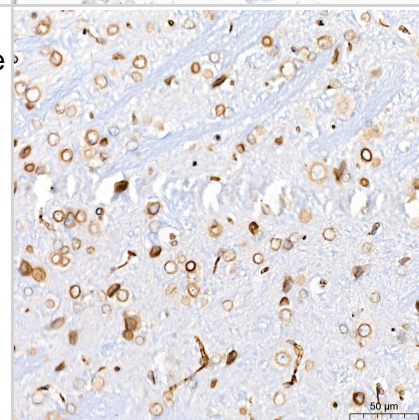
Western Blot: UNC84B Antibody (8E8D7) [NBP3-15912] - Western blot analysis of extracts of various cell lines, using UNC84B antibody (NBP3-15912) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 60s.



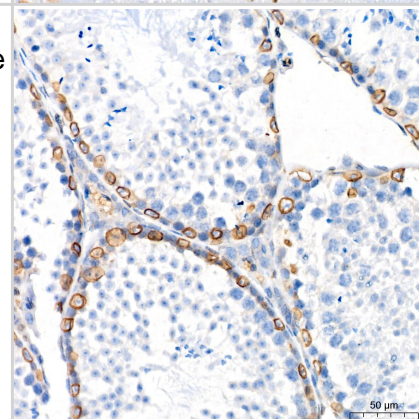
Immunohistochemistry: UNC84B Antibody (8E8D7) [NBP3-15912] - Immunohistochemistry analysis of UNC84B in paraffin-embedded human thyroid cancer tissue using UNC84B Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



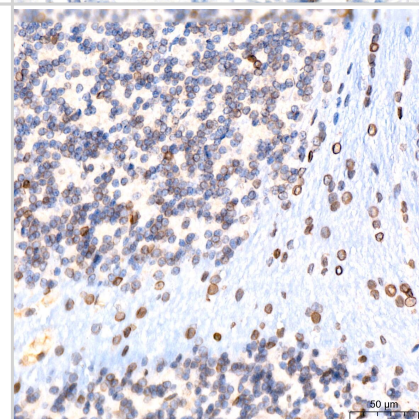
Immunohistochemistry: UNC84B Antibody (8E8D7) [NBP3-15912] - Immunohistochemistry analysis of UNC84B in paraffin-embedded mouse brain tissue using UNC84B Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



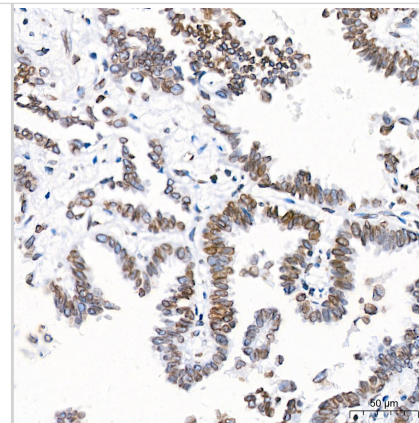
Immunohistochemistry: UNC84B Antibody (8E8D7) [NBP3-15912] - Immunohistochemistry analysis of UNC84B in paraffin-embedded mouse testis tissue using UNC84B Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: UNC84B Antibody (8E8D7) [NBP3-15912] - Immunohistochemistry analysis of UNC84B in paraffin-embedded rat brain tissue using UNC84B Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: UNC84B Antibody (8E8D7) [NBP3-15912] - Immunohistochemistry analysis of UNC84B in paraffin-embedded Human lung adenocarcinoma tissue using UNC84B Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.





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### **Products Related to NBP3-15912-100ul**

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00025777-P01-10ug	Recombinant Human UNC84B GST (N-Term) Protein

### **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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