# **Product Datasheet**

## enkurin Antibody - BSA Free NBP1-89911

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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Updated 2/21/2025 v.20.1

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#### NBP1-89911

enkurin Antibody - BSA Free

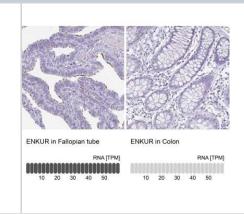
enkurin Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
<b>Product Description</b>	
Host	Rabbit
Gene ID	219670
Gene Symbol	ENKUR
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (87%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PAVPLKTDHPVMGIQSGKNFINTNAADIIMGVAKKPKPIYVDKRTGDKHDLEPS GLVPKYINKKDYGVTPEYICKRNEE
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500

For IHC-Paraffin, HIER pH 6 retrieval is recommended.

## **Images**

**Application Notes** 

Immunohistochemistry-Paraffin: enkurin Antibody [NBP1-89911] - Staining in human fallopian tube and colon tissues using anti-ENKUR antibody. Corresponding ENKUR RNA-seq data are presented for the same tissues.

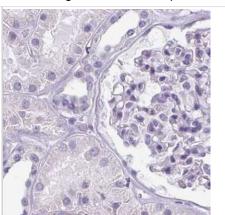




Page 2 of 4 v.20.1 Updated 2/21/2025 Immunohistochemistry-Paraffin: enkurin Antibody [NBP1-89911] -Staining of human bronchus, colon, fallopian tube and kidney using Anti-ENKUR antibody NBP1-89911 (A) shows similar protein distribution across tissues to independent antibody NBP2-34037 (B). Western Blot: enkurin Antibody [NBP1-89911] - Analysis in control (vector only transfected HEK293T lysate) and ENKUR over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells). Immunohistochemistry-Paraffin: enkurin Antibody [NBP1-89911] -Staining of human bronchus. Immunohistochemistry-Paraffin: enkurin Antibody [NBP1-89911] -Staining of human fallopian tube shows high expression.



Immunohistochemistry-Paraffin: enkurin Antibody [NBP1-89911] - Staining of human kidney.





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### **Products Related to NBP1-89911**

NBP1-89911PEP enkurin 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

#### 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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