# **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.

www.novusbio.com



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## NBP1-89911

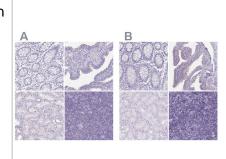
enkurin Antibody - BSA Free

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|------------------------------------|---|
| 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   |
| Product Description                |   |
| Description                        | Novus Biologicals Rabbit enkurin Antibody - BSA Free (NBP1-89911) 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                            | 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-Paraffin, Immunohistochemistry   |
|                                    |   |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry  |
|                             | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500 |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended.  |

## **Images**

Staining of human colon, fallopian tube, kidney and lymph node using Anti-ENKUR antibody NBP1-89911 (A) shows similar protein distribution across tissues to independent antibody NBP2-34037 (B).

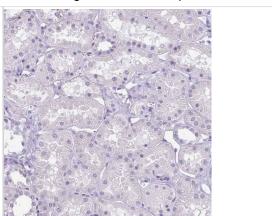




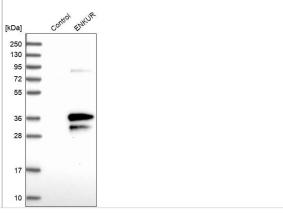
Analysis in human fallopian tube and colon tissues using NBP1-89911 antibody. Corresponding ENKUR RNA-seq data are presented for the same tissues. Staining of human fallopian tube shows moderate positivity in ciliated cells. Staining of human colon shows no positivity in glandular cells as expected. Staining of human lymph node shows no positivity in non-germinal center cells as expected.



Staining of human kidney shows no positivity in cells in tubules as expected.



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).







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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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