# **Product Datasheet**

## RKIP/PBP Antibody - BSA Free NBP1-89711

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

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Updated 2/21/2025 v.20.1

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### NBP1-89711

RKIP/PBP Antibody - BSA Free

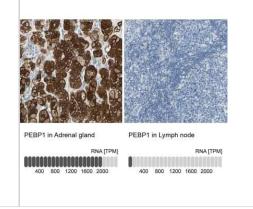
0.1 ml
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Polyclonal
0.02% Sodium Azide
IgG
Immunogen affinity purified
PBS (pH 7.2) and 40% Glycerol
Rabbit

Product Description	
Host	Rabbit
Gene ID	5037
Gene Symbol	PEBP1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (88%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PTQVKNRPTSISWDGLDSGKLYTLVLTDPDAPSRKDPKYREWHHFLVVNMKG NDISSGTVLSDYVGSGPPKGTGLHRYVWLVYEQDRPLKCDEPILSNRSGDHR GKFKVASFRKKYELRAPVAGTCYQAEWDDYVPKLY

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

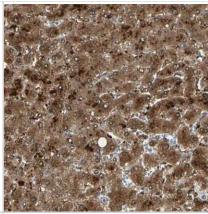
### **Images**

Immunohistochemistry-Paraffin: RKIP/PBP Antibody [NBP1-89711] - Analysis in human adrenal gland and lymph node tissues. Corresponding PEBP1 RNA-seq data are presented for the same tissues.

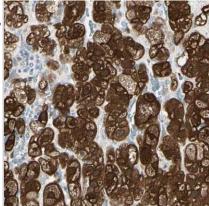




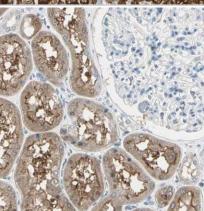
Immunohistochemistry-Paraffin: RKIP/PBP Antibody [NBP1-89711] - Staining of human liver shows strong cytoplasmic positivity in hepatocytes.



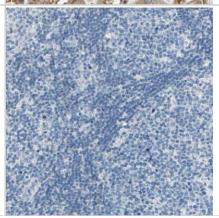
Immunohistochemistry-Paraffin: RKIP/PBP Antibody [NBP1-89711] - Staining of human adrenal gland shows very strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: RKIP/PBP Antibody [NBP1-89711] - Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: RKIP/PBP Antibody [NBP1-89711] - Staining of human lymph node shows no positivity in germinal center cells as expected.





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## **Products Related to NBP1-89711**

NBP1-89711PEP RKIP/PBP 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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