# **Product Datasheet**

# CABS1 Antibody - BSA Free NBP1-91743

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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### NBP1-91743

CABS1 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	
Host	Rabbit
Gene ID	85438
Gene Symbol	CABS1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GTTNSITRDSITEHFMPVKIGNISSPVTTVSLIDFSTDIAKEDILLATIDTGDAEISIT SEVSGTLKDSSAGVADAPAFPRKKDEADMSNYNSSIKSNVP
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 -

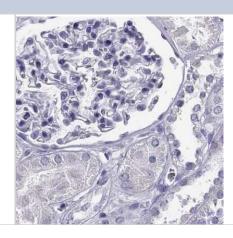
For IHC-Paraffin, HIER pH 6 retrieval is recommended.

## **Images**

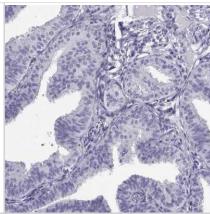
**Application Notes** 

Immunohistochemistry-Paraffin: CABS1 Antibody [NBP1-91743] - Staining of human kidney.

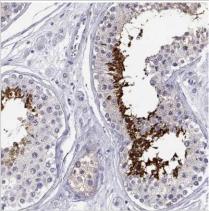
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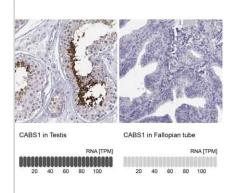
Immunohistochemistry-Paraffin: CABS1 Antibody [NBP1-91743] - Staining of human fallopian tube shows low expression as expected.



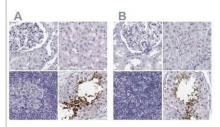
Immunohistochemistry-Paraffin: CABS1 Antibody [NBP1-91743] - Staining of human testis shows high expression.



Immunohistochemistry-Paraffin: CABS1 Antibody [NBP1-91743] - Staining in human testis and fallopian tube tissues using anti-CABS1 antibody. Corresponding CABS1 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: CABS1 Antibody [NBP1-91743] - Staining of human kidney, liver, lymph node and testis using Anti-CABS1 antibody NBP1-91743 (A) shows similar protein distribution across tissues to independent antibody NBP2-33750 (B).



Page 3 of 4 v.20.1 Updated 2/21/2025 Immunohistochemistry-Paraffin: CABS1 Antibody [NBP1-91743] - Staining of human fallopian tube shows low expression as expected. Immunohistochemistry-Paraffin: CABS1 Antibody [NBP1-91743] -Staining of human lymph node. Immunohistochemistry-Paraffin: CABS1 Antibody [NBP1-91743] -Staining of human liver.





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### **Products Related to NBP1-91743**

NBP1-91743PEP CABS1 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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