# **Product Datasheet**

## CAAP1 Antibody - BSA Free NBP1-94018

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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Updated 2/21/2025 v.20.1

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## NBP1-94018

CAAP1 Antibody - BSA Free

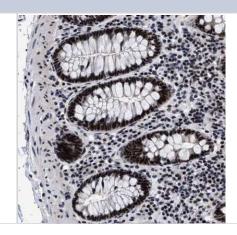
CAAPT Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
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	79886
Gene Symbol	CAAP1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (86%), Rat (83%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: CNEEAAAPEAPENTVQSEAGQIDDLEKDIEKSVNEILGLAESSPNEPKAATLAV PPPEDVQPSAQQLELLELEMRARAIKALMKAGDI
<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: CAAP1 Antibody [NBP1-94018] - Staining of human colon shows strong nuclear positivity in glandular cells.



Page 2 of 3 v.20.1 Updated 2/21/2025 Western Blot: CAAP1 Antibody [NBP1-94018] - Analysis in human cell line SH-SY5Y. Immunohistochemistry-Paraffin: CAAP1 Antibody [NBP1-94018] -Staining of human kidney shows strong nuclear and cytoplasmic positivity in cells in tubules. Immunohistochemistry-Paraffin: CAAP1 Antibody [NBP1-94018] -Staining of human testis shows moderate nuclear positivity in cells in seminiferous ducts. Immunohistochemistry-Paraffin: CAAP1 Antibody [NBP1-94018] -Staining of human cerebral cortex shows strong nuclear positivity in neurons.





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### **Products Related to NBP1-94018**

NBP1-94018PEP CAAP1 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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