# **Product Datasheet**

# CSAP Antibody - BSA Free NBP2-33394

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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#### NBP2-33394

CSAP 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
Product Description	
Host	Rabbit
Gene ID	126731
Gene Symbol	CCSAP
Species	Human

	ar or
<b>Product Application Details</b>	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIFR pH 6 retrieval is recommended

**OPSALFARGNRKAVKSPORSSSKIKENKHPFALYGW** 

This antibody was developed against a recombinant protein corresponding to

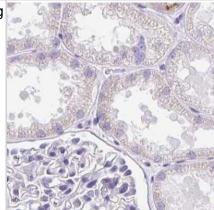
EEQDAEAGDAEAEDAEDAALPALPVKDVEDKPEQQTRTRETDKSPTSTEPRQ

#### **Images**

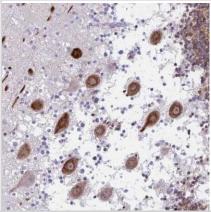
**Immunogen** 

Immunohistochemistry-Paraffin: CSAP Antibody [NBP2-33394] - Staining of human kidney.

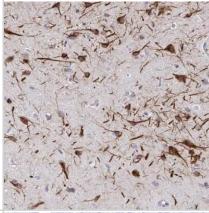
amino acids:



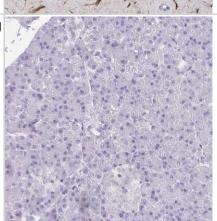
Immunohistochemistry: CSAP Antibody [NBP2-33394] - Staining of human cerebellum shows strong cytoplasmic positivity in Purkinje cells.



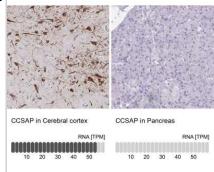
Immunohistochemistry-Paraffin: CSAP Antibody [NBP2-33394] - Staining of human cerebral cortex shows high expression.



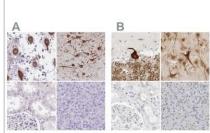
Immunohistochemistry-Paraffin: CSAP Antibody [NBP2-33394] - Staining of human pancreas shows low expression as expected.



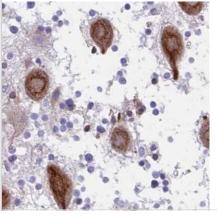
Immunohistochemistry-Paraffin: CSAP Antibody [NBP2-33394] - Staining in human cerebral cortex and pancreas tissues using anti-CCSAP antibody. Corresponding CCSAP RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: CSAP Antibody [NBP2-33394] - Staining of human cerebellum, cerebral cortex, kidney and pancreas using Anti-CCSAP antibody NBP2-33394 (A) shows similar protein distribution across tissues to independent antibody NBP1-83446 (B).



Immunohistochemistry-Paraffin: CSAP Antibody [NBP2-33394] - Staining of human cerebellum.





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### **Products Related to NBP2-33394**

NBP2-33394PEP CSAP 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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