# **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.

www.novusbio.com



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# NBP2-33394

CSAP Antibody - BSA Free

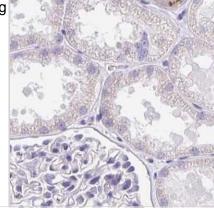
<b>Product Information</b>	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
	·

Product Description	
Description	Novus Biologicals Rabbit CSAP Antibody - BSA Free (NBP2-33394) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	126731
Gene Symbol	CCSAP
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids:  EEQDAEAGDAEAEDAEDAALPALPVKDVEDKPEQQTRTRETDKSPTSTEPRQ  QPSALFARGNRKAVKSPQRSSSKIKENKHPFALYGW

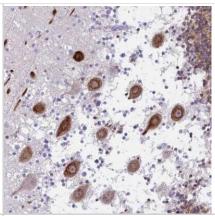
Product Application Details		
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry	
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000	
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.	

## **Images**

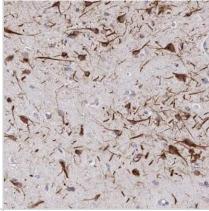
Immunohistochemistry-Paraffin: CSAP Antibody [NBP2-33394] - Staining of human kidney.



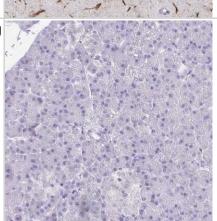
Immunohistochemistry: CSAP Antibody [NBP2-33394] - Staining of human cerebellum shows strong cytoplasmic positivity in Purkinje cells.



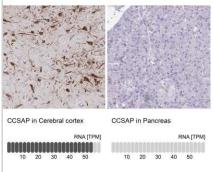
Immunohistochemistry-Paraffin: CSAP Antibody [NBP2-33394] - Staining of human cerebral cortex shows high expression.



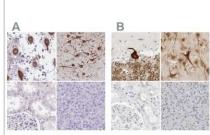
Immunohistochemistry-Paraffin: CSAP Antibody [NBP2-33394] - Staining of human pancreas shows low expression as expected.



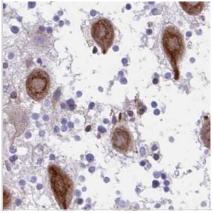
Immunohistochemistry-Paraffin: CSAP Antibody [NBP2-33394] - Staining in human cerebral cortex and pancreas tissues using anti-CCSAP antibody. Corresponding CCSAP RNA-seq data are presented for the same tissues.



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.





# Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## **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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