# **Product Datasheet**

# CNAP1 Antibody - BSA Free NBP1-88202

Unit Size: 0.1 ml

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



#### **Publications: 1**

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-88202

Updated 2/21/2025 v.20.1

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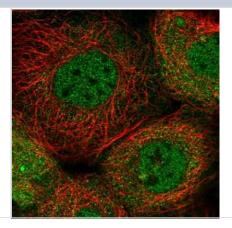
#### NBP1-88202

CNAP1 Antibody - BSA Free

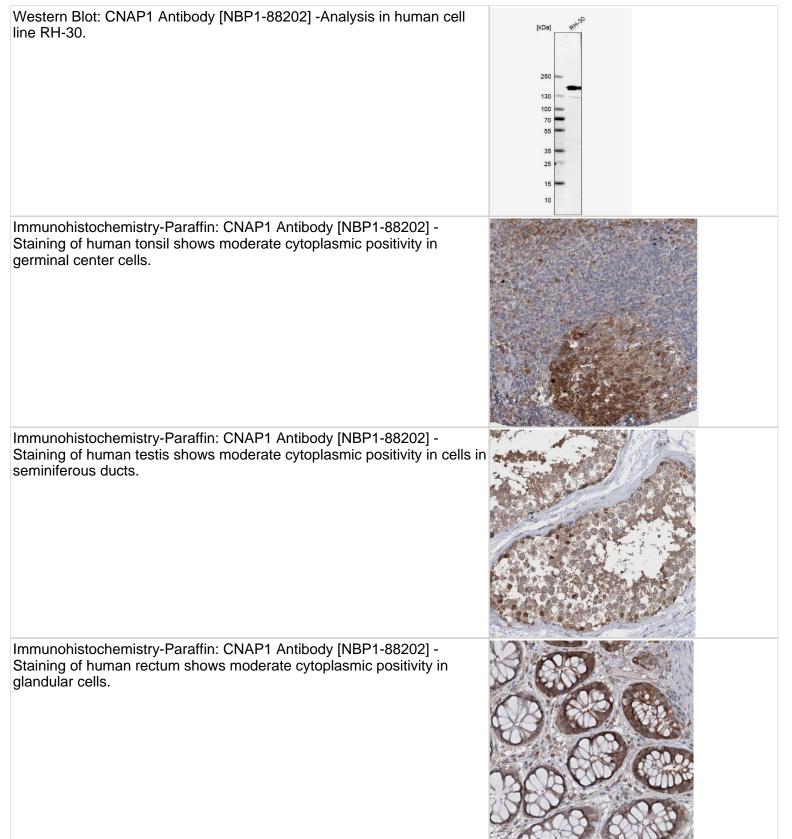
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	9918
Gene Symbol	NCAPD2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VGTIQCLEEILCEFVQKDELKPAVTQLLWERATEKVACCPLERCSSVMLLGMM ARGKPEIVGSNLDTLVSIGLDEKFPQDYRLAQQVCHAIANISDRRKPSLGKRH
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

#### Images

Immunocytochemistry/Immunofluorescence: CNAP1 Antibody [NBP1-88202] - Immunofluorescent staining of human cell line A-431 shows localization to nucleoplasm & cytosol.

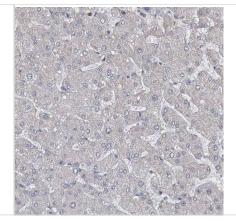








Immunohistochemistry-Paraffin: CNAP1 Antibody [NBP1-88202] - Staining of human liver shows no positivity in hepatocytes as expected.



#### **Publications**

Almeida AC, Soares-de-Oliveira J, Drpic D et al. Augmin-dependent microtubule self-organization drives kinetochore fiber maturation in mammals Cell reports 2022-04-05 [PMID: 35385739]





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### Products Related to NBP1-88202

NBP1-88202PEP	CNAP1 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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