

# Product Datasheet

## CEP70 Antibody - BSA Free

### NBP1-88593

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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**NBP1-88593**

CEP70 Antibody - BSA Free

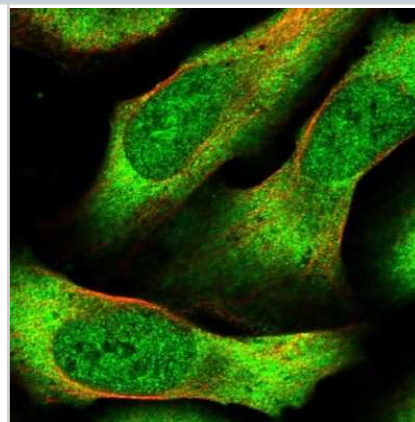
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	80321
Gene Symbol	CEP70
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KKAEDTEKKDEPSKYNQQQALIDQRYFQVLCINSIIHNPRAPVIIYKQTKGGVQ NFNKDLVQDCGFEHLVPVIEMWADQL

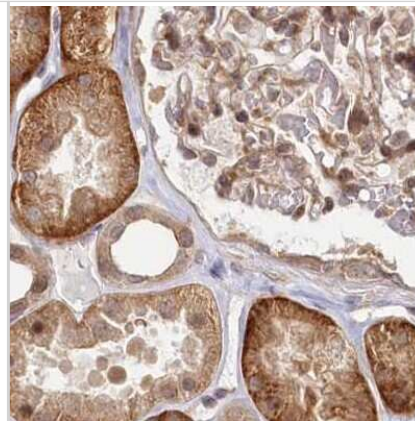
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

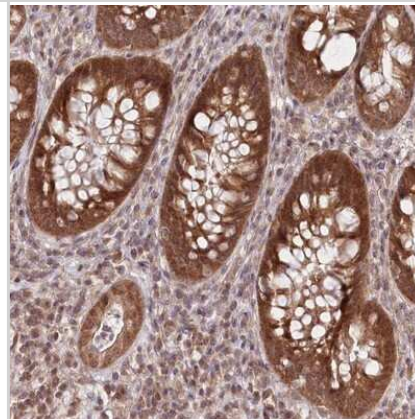
Immunocytochemistry/Immunofluorescence: CEP70 Antibody [NBP1-88593] - Staining of human cell line U-2 OS shows localization to nucleoplasm & cytosol.



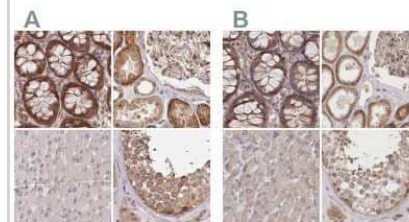
Immunohistochemistry-Paraffin: CEP70 Antibody [NBP1-88593] - Staining of human kidney.



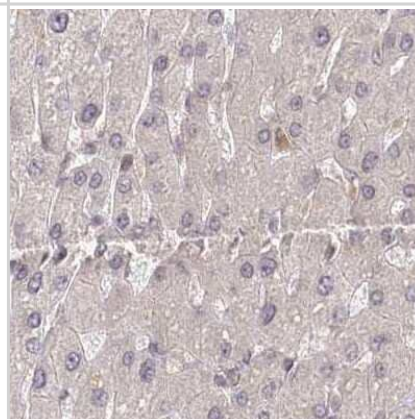
Immunohistochemistry-Paraffin: CEP70 Antibody [NBP1-88593] - Staining of human rectum shows strong cytoplasmic and nuclear positivity in glandular cells.



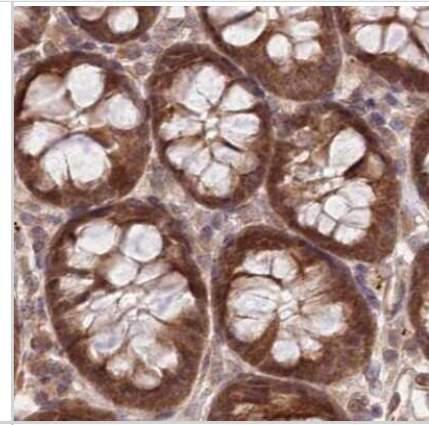
Immunohistochemistry-Paraffin: CEP70 Antibody [NBP1-88593] - Staining of human colon, kidney, liver and testis using Anti-CEP70 antibody NBP1-88593 (A) shows similar protein distribution across tissues to independent antibody NBP1-88594 (B).



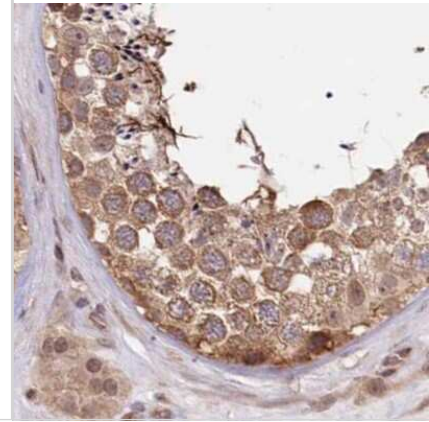
Immunohistochemistry-Paraffin: CEP70 Antibody [NBP1-88593] - Staining of human liver.



Immunohistochemistry-Paraffin: CEP70 Antibody [NBP1-88593] - Staining of human colon.



Immunohistochemistry-Paraffin: CEP70 Antibody [NBP1-88593] - Staining of human testis.





### **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 NBP1-88593**

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NBP1-88593PEP	CEP70 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

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### **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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