# **Product Datasheet**

# CCP110 Antibody - BSA Free NBP2-13073

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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#### NBP2-13073

CCP110 Antibody - BSA Free

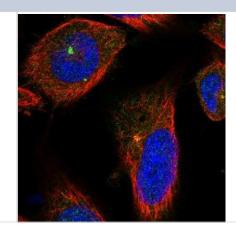
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	9738
Gene Symbol	CCP110
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids:  DKPSLNKSNVLLQGASTQASSMSMPVLASFSKVDIPIRTGHPTVLESNSDFKVI

	SPKGK
<b>Product Application Details</b>	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	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. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

PTFVTENNVIKSLTGSYAKLPSPEPSMSPKMHRRRSRTSSACHILINNPINACEL

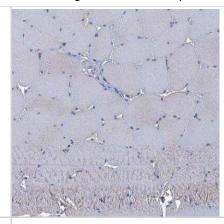
## **Images**

Immunocytochemistry/Immunofluorescence: CCP110 Antibody [NBP2-13073] - Staining of human cell line U-251 MG shows localization to centrosome.

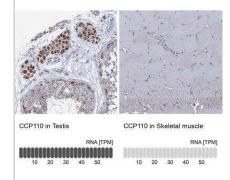




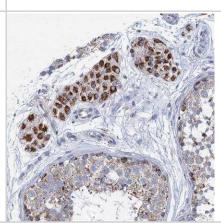
Immunohistochemistry-Paraffin: CCP110 Antibody [NBP2-13073] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



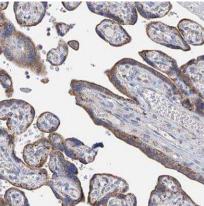
Immunohistochemistry-Paraffin: CCP110 Antibody [NBP2-13073] - Analysis in human testis and skeletal muscle tissues using HPA039402 antibody. Corresponding CCP110 RNA-seq data are presented for the same tissues.



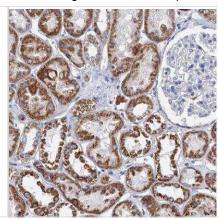
Immunohistochemistry-Paraffin: CCP110 Antibody [NBP2-13073] - Staining of human testis shows strong cytoplasmic positivity in Leydig cells.



Immunohistochemistry-Paraffin: CCP110 Antibody [NBP2-13073] - Staining of human placenta shows moderate cytoplasmic positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: CCP110 Antibody [NBP2-13073] - Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.





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## **Products Related to NBP2-13073**

NBP2-13073PEP CCP110 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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