Product Datasheet

CCT5 Antibody - BSA Free NBP1-83043

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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NBP1-83043

CCT5 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	22948
Gene Symbol	CCT5
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids:

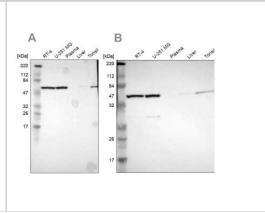
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

LDRGIHPIRIADGYEQAARVAIEHLDKISDSVLVDIKDTEPLIQTAKTTLGSKVVNS CHRQMAEIAVNAVLTVADMERRDVDFELIKVEGKVGGRLEDTKLIKGVIVDKDF

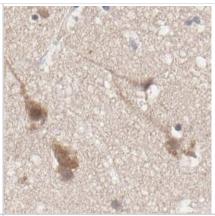
Images

Western Blot: CCT5 Antibody [NBP1-83043] - Analysis using Anti-CCT5 antibody NBP1-83043 (A) shows similar pattern to independent antibody NBP1-83042 (B).

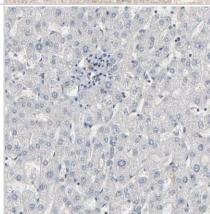
SHPQM



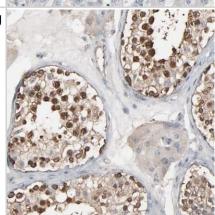
Immunohistochemistry-Paraffin: CCT5 Antibody [NBP1-83043] - Staining of human cerebral cortex.



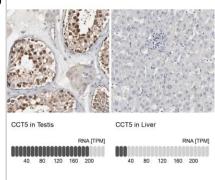
Immunohistochemistry-Paraffin: CCT5 Antibody [NBP1-83043] - Staining of human liver shows low expression as expected.



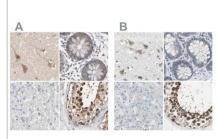
Immunohistochemistry-Paraffin: CCT5 Antibody [NBP1-83043] - Staining of human testis shows high expression.



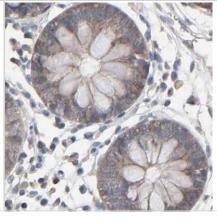
Immunohistochemistry-Paraffin: CCT5 Antibody [NBP1-83043] - Staining in human testis and liver tissues using anti-CCT5 antibody. Corresponding CCT5 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: CCT5 Antibody [NBP1-83043] - Staining of human cerebral cortex, colon, liver and testis using Anti-CCT5 antibody NBP1-83043 (A) shows similar protein distribution across tissues to independent antibody NBP1-83042 (B).



Immunohistochemistry-Paraffin: CCT5 Antibody [NBP1-83043] - Staining of human colon.





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Products Related to NBP1-83043

NBP1-83043PEP CCT5 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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