Product Datasheet

CHCHD10 Antibody - BSA Free NBP3-05898-100ul

Unit Size: 100 ul

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

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NBP3-05898-100ul

CHCHD10 Antibody - BSA Free

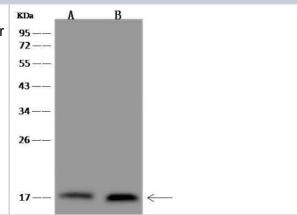
Product Information		
Unit Size	100 ul	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.03% Proclin 300	
Isotype	IgG	
Purity	Antigen and protein A Affinity-purified	
Buffer	PBS	
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Product Description	
	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	400916
Gene Symbol	CHCHD10
Species	Human
Immunogen	Produced in rabbits immunized with E. coli-derived Human CHCHD10 fragment.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:100-1:500, Immunoprecipitation 1 -5uL/mg of lysate, Immunohistochemistry-Paraffin 1:50-1:200

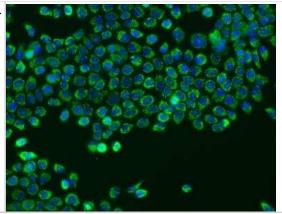
Images

Western Blot: CHCHD10 Antibody [NBP3-05898] - Lane A: A431 Whole Cell Lysate Lane B: 293 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size:14 kDa Observed band size:17 kDa

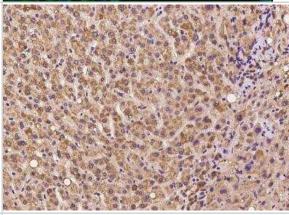




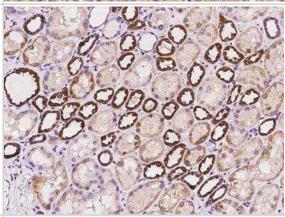
Immunocytochemistry/Immunofluorescence: CHCHD10 Antibody [NBP3-05898] - Staining of CHCHD10 in A431 cells. Cells were fixed with 4% PFA, permeabilzed with 0.1% Triton X-100 in PBS,blocked with 10% serum, and incubated with rabbit anti-Human CHCHD10 polyclonal antibody (dilution ratio 1:200) at 4? overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to Cytoplasm.



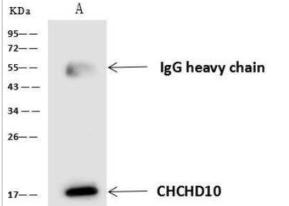
Immunohistochemistry-Paraffin: CHCHD10 Antibody [NBP3-05898] - Staining of human CHCHD10 in human liver with rabbit polyclonal antibody at 1:100 dilution.



Immunohistochemistry-Paraffin: CHCHD10 Antibody [NBP3-05898] - Staining of human CHCHD10 in human kidney with rabbit polyclonal antibody at 1:100 dilution.



Immunoprecipitation: CHCHD10 Antibody [NBP3-05898] - Lane A:0.5 mg 293 Whole Cell Lysate 4 uL anti-CHCHD10 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-CHCHD10 rabbit polyclonal antibody,at 1:100 dilution Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 14 kDa Observed band size: 17 kDa





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Products Related to NBP3-05898-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-91169PEP CHCHD10 Recombinant Protein Antigen

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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