

Product Datasheet

CHCHD2 Antibody - Azide and BSA Free NBP2-92335-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-92335-0.1ml

CHCHD2 Antibody - Azide and BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	15 kDa

Product Description

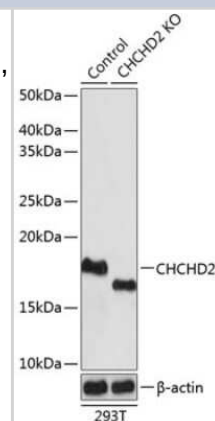
Host	Rabbit
Gene ID	51142
Gene Symbol	CHCHD2
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 75-145 of human CHCHD2 (NP_057223.1). TLGHAITGGFSGGSNAEPARPDITYQEPQGTQPAQQQQPCLYEIKQFLECAQN QGDIKLCEGFNEVLKQCR

Product Application Details

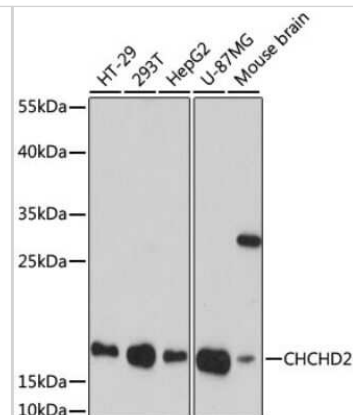
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Knockout Validated
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin, Knockout Validated

Images

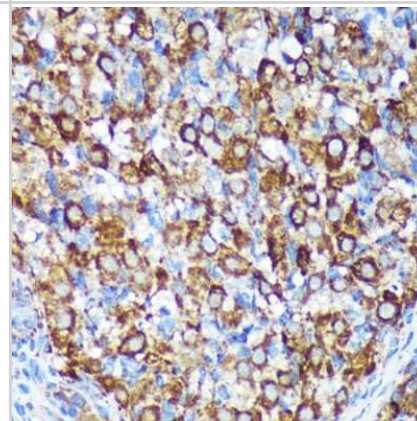
Western Blot: CHCHD2 Antibody [NBP2-92335] - Western blot analysis of extracts from normal (control) and CHCHD2 knockout (KO) 293T cells, using CHCHD2 antibody (NBP2-92335) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



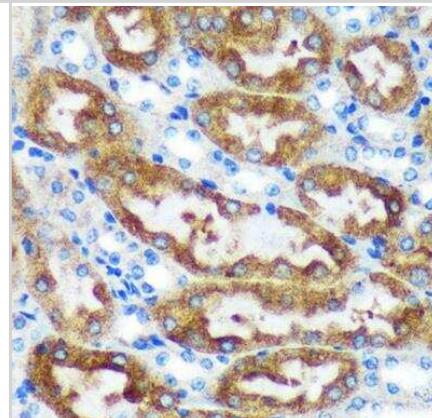
Western Blot: CHCHD2 Antibody [NBP2-92335] - Analysis of extracts of various cell lines, using CHCHD2 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 90s.



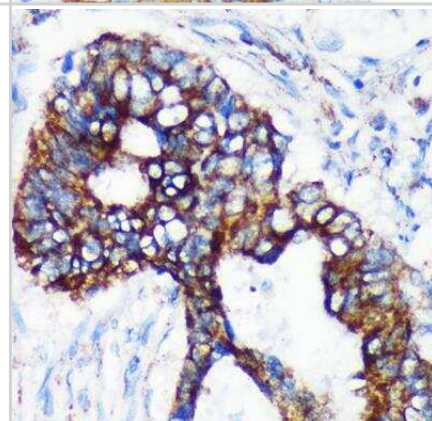
Immunohistochemistry-Paraffin: CHCHD2 Antibody [NBP2-92335] - Immunohistochemistry of paraffin-embedded Rat ovary using [KO Validated] CHCHD2 Rabbit pAb (NBP2-92335) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



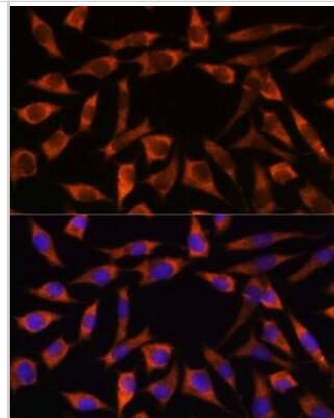
Immunohistochemistry-Paraffin: CHCHD2 Antibody [NBP2-92335] - Mouse kidney using [KO Validated] CHCHD2 Rabbit pAb (A16645) at dilution of 1:100 (40x lens).



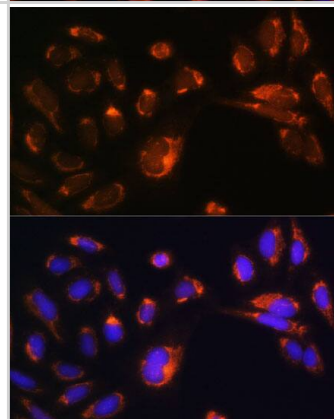
Immunohistochemistry-Paraffin: CHCHD2 Antibody [NBP2-92335] - Human colon carcinoma using [KO Validated] CHCHD2 Rabbit pAb (A16645) at dilution of 1:100 (40x lens).



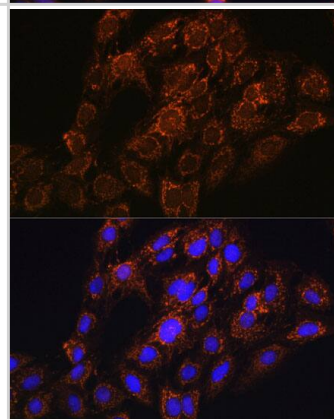
Immunocytochemistry/Immunofluorescence: CHCHD2 Antibody [NBP2-92335] - Analysis of L929 cells using CHCHD2 at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: CHCHD2 Antibody - Azide and BSA Free [NBP2-92335] - Immunofluorescence analysis of U-2 OS cells using [KO Validated] CHCHD2 Rabbit pAb at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: CHCHD2 Antibody - Azide and BSA Free [NBP2-92335] - Immunofluorescence analysis of C6 cells using [KO Validated] CHCHD2 Rabbit pAb at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP2-92335-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-57181PEP	CHCHD2 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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