

Product Datasheet

CHD1L Antibody - BSA Free

NBP1-89153

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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Publications: 1

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NBP1-89153

CHD1L Antibody - BSA Free

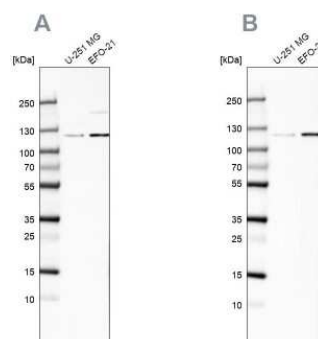
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit CHD1L Antibody - BSA Free (NBP1-89153) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-CHD1L Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9557
Gene Symbol	CHD1L
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GSRDQEEGKNHMYLFEGKDYSKEPSKEDRKSFEQLVNLQKTLLEKASQEGRS LRNKGSVLIPGLVEGSTKRKRVLSPEELEDQRQKRQEAAKRRRLIEEKRR

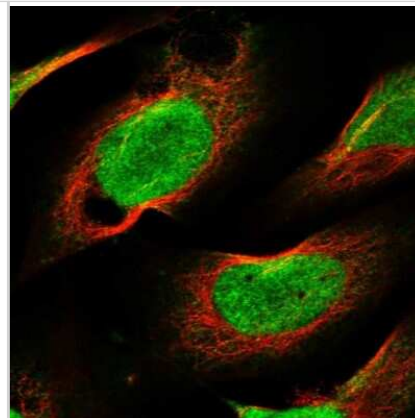
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

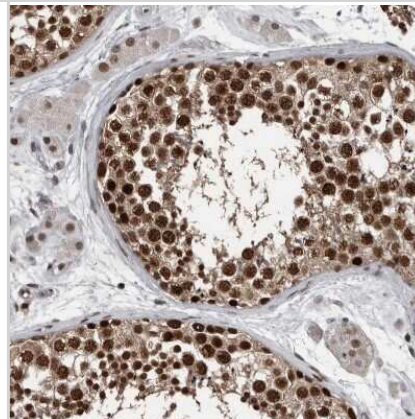
Western Blot: CHD1L Antibody [NBP1-89153] - Analysis using Anti-CHD1L antibody NBP1-89153 (A) shows similar pattern to independent antibody NBP1-89154 (B).



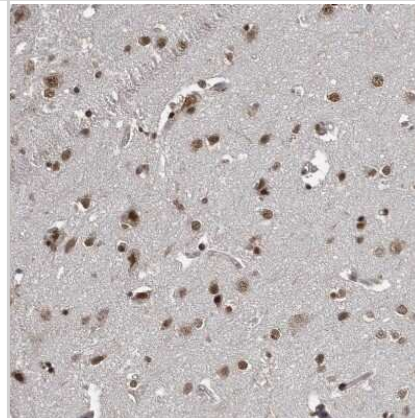
Immunocytochemistry/Immunofluorescence: CHD1L Antibody [NBP1-89153] - Staining of human cell line U-2 OS shows localization to nucleoplasm.



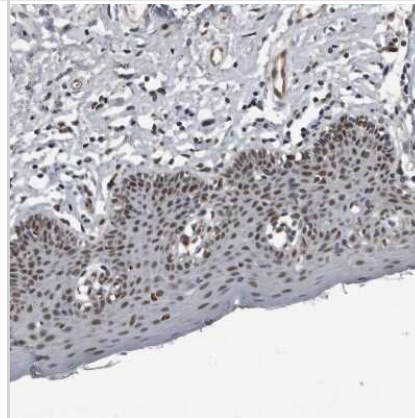
Immunohistochemistry-Paraffin: CHD1L Antibody [NBP1-89153] - Staining of human testis shows strong nuclear positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: CHD1L Antibody [NBP1-89153] - Staining of human cerebral cortex shows strong nuclear positivity in neurons.



Immunohistochemistry-Paraffin: CHD1L Antibody [NBP1-89153] - Staining of human skin shows strong nuclear positivity in squamous epithelial cells.



Publications

Brockschmidt A, Chung B, Weber S et al. CHD1L: a new candidate gene for congenital anomalies of the kidneys and urinary tract (CAKUT). Nephrol Dial Transplant 2012-06-01 [PMID: 22146311]



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Products Related to NBP1-89153

NBP1-89153PEP	CHD1L Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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