

Product Datasheet

CHCHD5 Antibody (OTI3H3)

NBP2-03608

Unit Size: 0.1 ml

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

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NBP2-03608

CHCHD5 Antibody (OTI3H3)

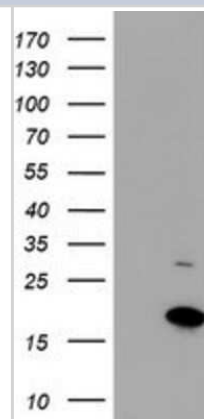
Product Information	
Unit Size	0.1 ml
Concentration	0.35 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3H3
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	12.2 kDa

Product Description	
Host	Mouse
Gene ID	84269
Gene Symbol	CHCHD5
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Human recombinant protein fragment corresponding to amino acids 1-110 of human CHCHD5(NP_115685) produced in E.coli.

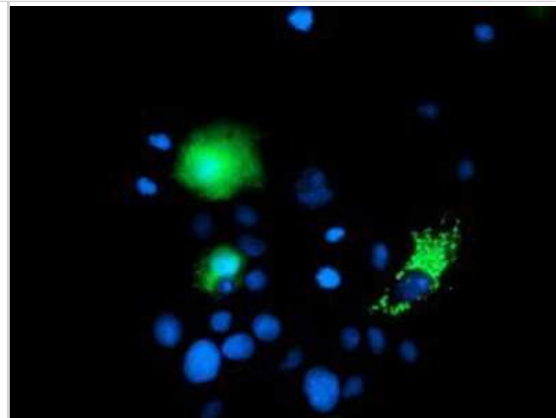
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:200, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

Images

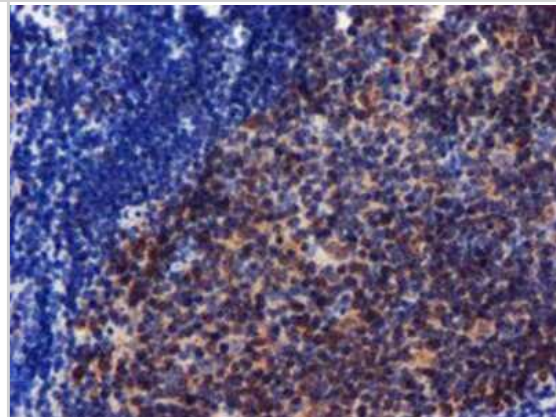
Western Blot: CHCHD5 Antibody (3H3) [NBP2-03608] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CHCHD5 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CHCHD5.



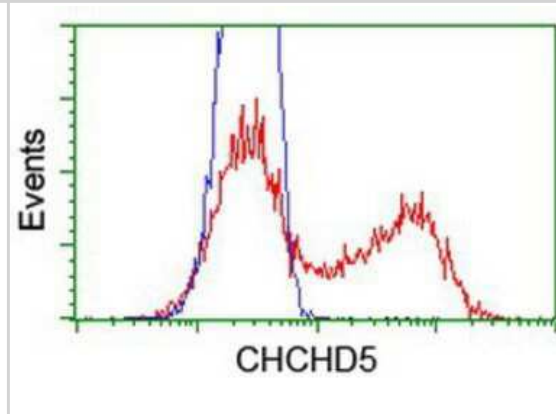
Immunocytochemistry/Immunofluorescence: CHCHD5 Antibody (3H3) [NBP2-03608] Staining of COS7 cells transiently transfected by pCMV6-ENTRY CHCHD5.



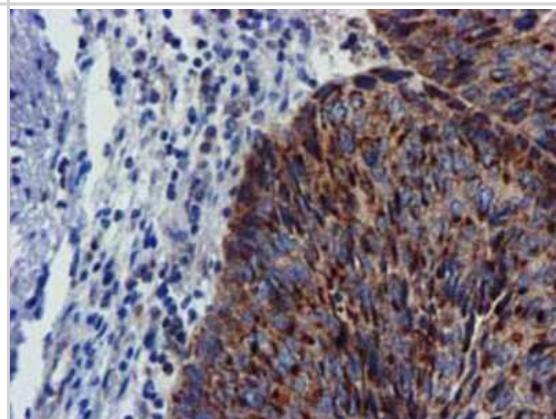
Immunohistochemistry-Paraffin: CHCHD5 Antibody (3H3) [NBP2-03608] - Staining of paraffin-embedded Human tonsil using anti-CHCHD5 mouse monoclonal antibody.



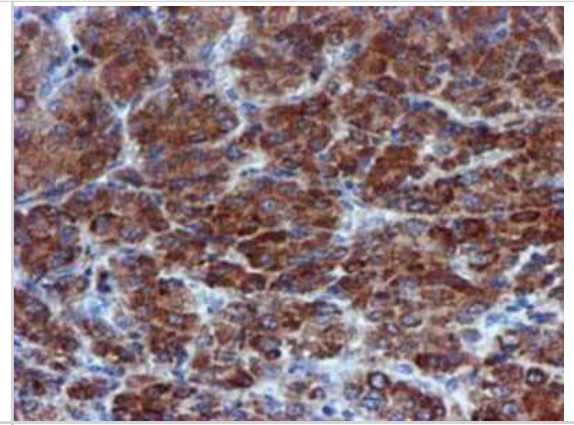
Flow Cytometry: CHCHD5 Antibody (3H3) [NBP2-03608] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-CHCHD5 antibody, and then analyzed by flow cytometry.



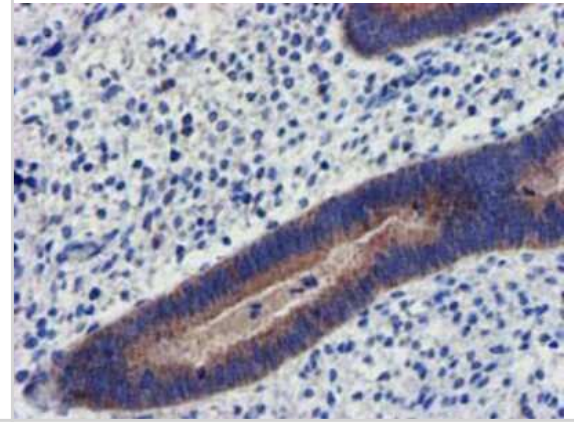
Immunohistochemistry-Paraffin: CHCHD5 Antibody (3H3) [NBP2-03608] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-CHCHD5 mouse monoclonal antibody.



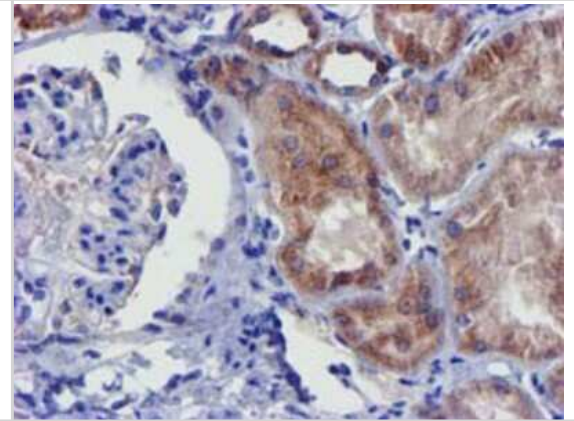
Immunohistochemistry-Paraffin: CHCHD5 Antibody (3H3) [NBP2-03608]
- Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-CHCHD5 mouse monoclonal antibody.



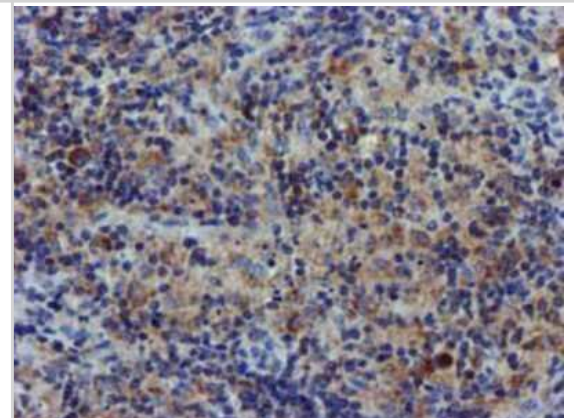
Immunohistochemistry-Paraffin: CHCHD5 Antibody (3H3) [NBP2-03608]
- Staining of paraffin-embedded Human endometrium tissue using anti-CHCHD5 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: CHCHD5 Antibody (3H3) [NBP2-03608]
- Staining of paraffin-embedded Human Kidney tissue using anti-CHCHD5 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: CHCHD5 Antibody (3H3) [NBP2-03608]
- Staining of paraffin-embedded Human lymphoma tissue using anti-CHCHD5 mouse monoclonal antibody.





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Products Related to NBP2-03608

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-86796PEP	CHCHD5 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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