

Product Datasheet

NUB1/NYREN18 Antibody (OTI4H2) NBP2-03897

Unit Size: 0.1 ml

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

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NBP2-03897**NUB1/NYREN18 Antibody (OTI4H2)**

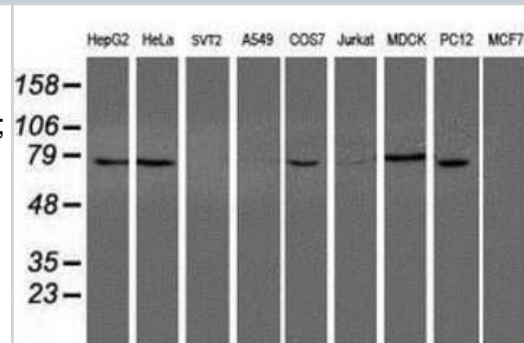
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4H2
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	68.9 kDa

Product Description	
Host	Mouse
Gene ID	51667
Gene Symbol	NUB1
Species	Human, Mouse, Rat, Canine, Monkey
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 1-326 of human NUB1 (NP_057202) produced in E.coli.

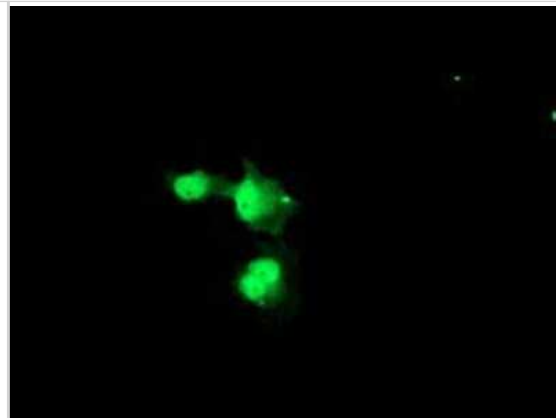
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

Images

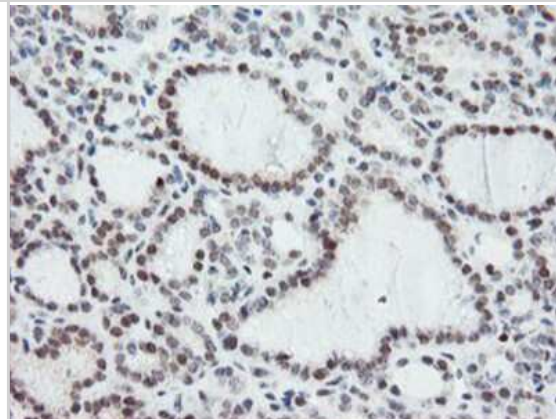
Western Blot: NYREN18 Antibody (4H2) [NBP2-03897] Analysis of extracts (35ug) from 9 different cell lines by using anti-NYREN18 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



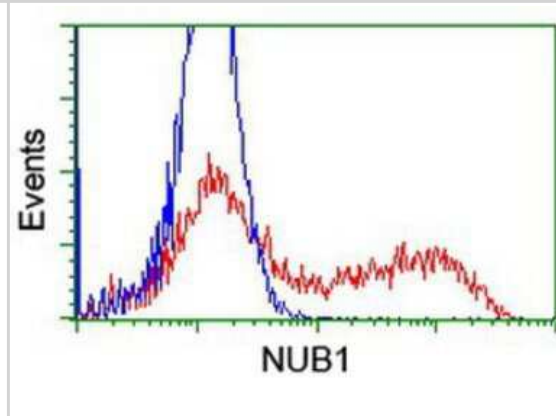
Immunocytochemistry/Immunofluorescence: NYREN18 Antibody (4H2) [NBP2-03897] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY NYREN18.



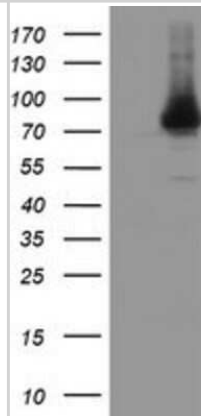
Immunohistochemistry-Paraffin: NYREN18 Antibody (4H2) [NBP2-03897] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-NYREN18 mouse monoclonal antibody.



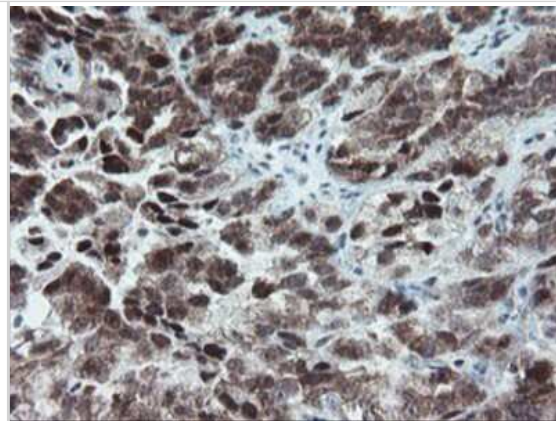
Flow Cytometry: NYREN18 Antibody (4H2) [NBP2-03897] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-NYREN18 antibody, and then analyzed by flow cytometry.



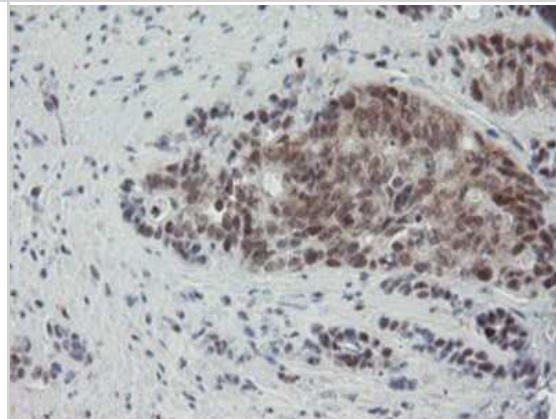
Western Blot: NYREN18 Antibody (4H2) [NBP2-03897] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NYREN18 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NYREN18.



Immunohistochemistry-Paraffin: NYREN18 Antibody (4H2) [NBP2-03897] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-NYREN18 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: NYREN18 Antibody (4H2) [NBP2-03897] - Staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-NYREN18 mouse monoclonal antibody.





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Products Related to NBP2-03897

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
H00051667-P01-10ug	Recombinant Human NUB1/NYREN18 GST (N-Term) Protein

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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