

Product Datasheet

CNOT4 Antibody (OTI1H2)

NBP2-03878

Unit Size: 0.1 ml

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

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NBP2-03878**CNOT4 Antibody (OTI1H2)**

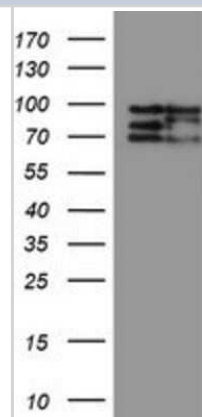
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1H2
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	70.2 kDa

Product Description	
Description	Novus Biologicals Mouse CNOT4 Antibody (OTI1H2) (NBP2-03878) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4850
Gene Symbol	CNOT4
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 190-455 of human CNOT4 (NP_037448) produced in E.coli.

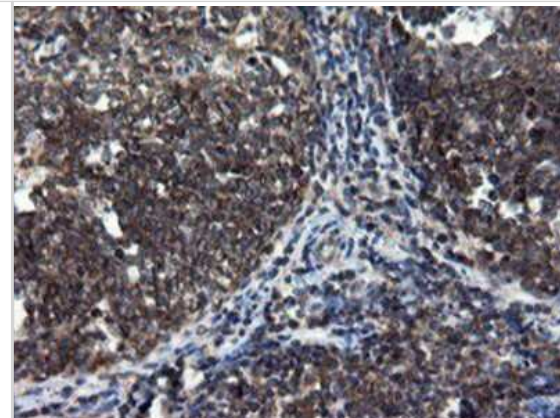
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

Images

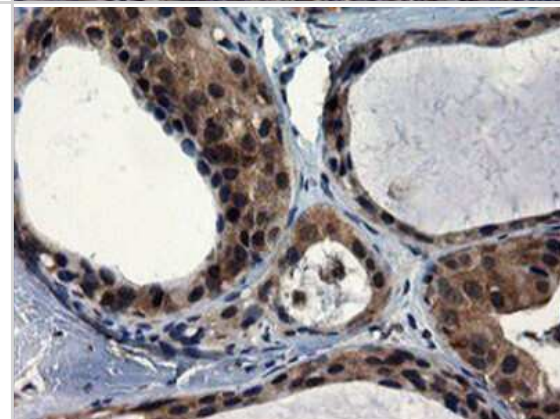
Western Blot: CNOT4 Antibody (1H2) [NBP2-03878] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CNOT4 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CNOT4.



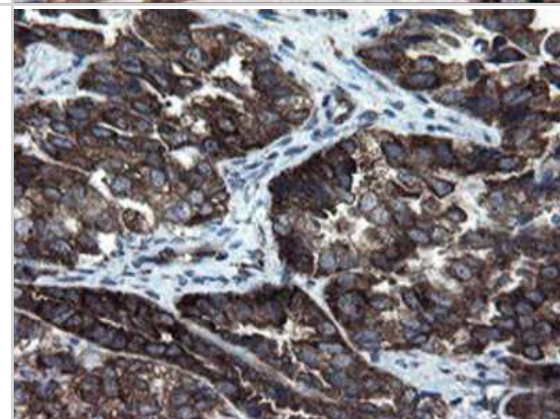
Immunohistochemistry-Paraffin: CNOT4 Antibody (1H2) [NBP2-03878] - Staining of paraffin-embedded Human tonsil using anti-CNOT4 mouse monoclonal antibody.



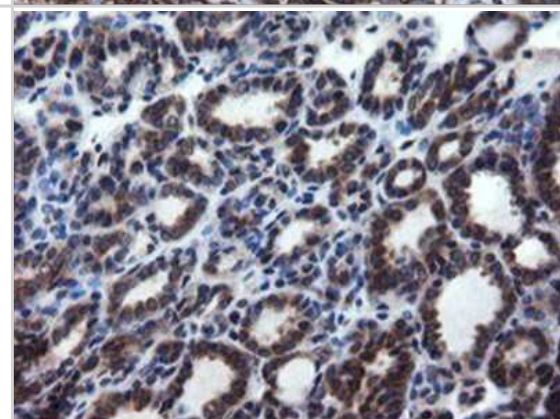
Immunohistochemistry-Paraffin: CNOT4 Antibody (1H2) [NBP2-03878] - Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-CNOT4 mouse monoclonal antibody.



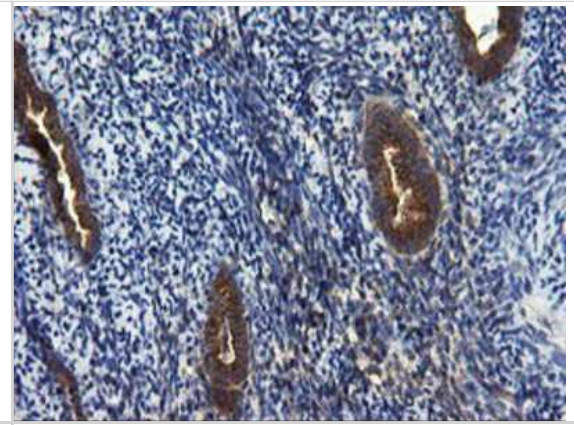
Immunohistochemistry-Paraffin: CNOT4 Antibody (1H2) [NBP2-03878] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-CNOT4 mouse monoclonal antibody.



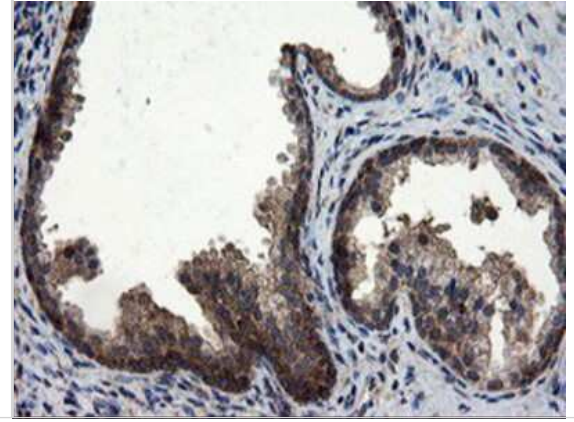
Immunohistochemistry-Paraffin: CNOT4 Antibody (1H2) [NBP2-03878] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-CNOT4 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: CNOT4 Antibody (1H2) [NBP2-03878] - Staining of paraffin-embedded Human endometrium tissue using anti-CNOT4 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: CNOT4 Antibody (1H2) [NBP2-03878] - Staining of paraffin-embedded Human prostate tissue using anti-CNOT4 mouse monoclonal antibody.



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Products Related to NBP2-03878

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)
NBP1-84439PEP	CNOT4 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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