

Product Datasheet

JAB1 Antibody (OTI2B12) NBP2-01813

Unit Size: 0.1 ml

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

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NBP2-01813**JAB1 Antibody (OTI2B12)**

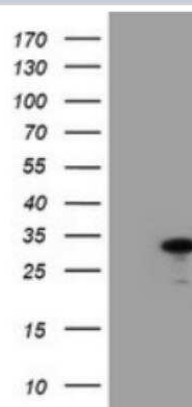
Product Information	
Unit Size	0.1 ml
Concentration	0.76 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2B12
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	37.4 kDa

Product Description	
Description	Novus Biologicals Mouse JAB1 Antibody (OTI2B12) (NBP2-01813) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10987
Gene Symbol	COPS5
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	Full length human recombinant protein of human COPS5(NP_006828) produced in HEK293T cell.

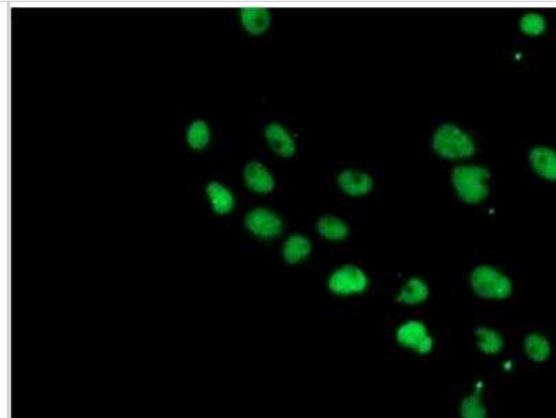
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

Images

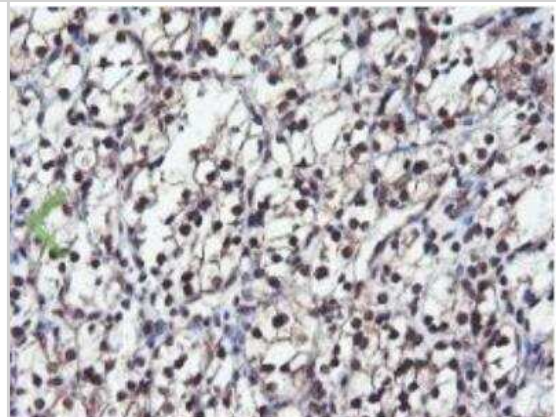
Western Blot: JAB1 Antibody (2B12) [NBP2-01813] - HEK293T cells were transfected with the pCMV6- ENTRY control (Left lane) or pCMV6-ENTRY COPS5 (RC200979, Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with antiCOPS



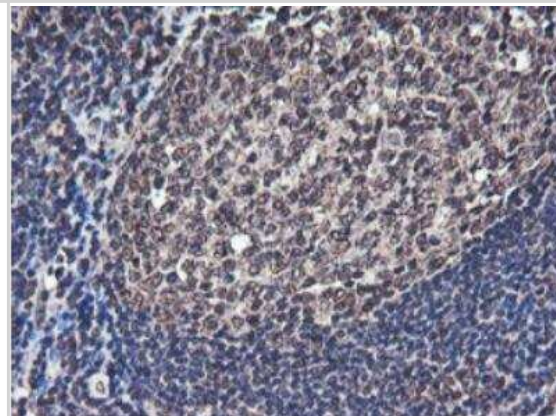
Immunocytochemistry/Immunofluorescence: JAB1 Antibody (2B12) [NBP2-01813] - Anti-COPS5 mouse monoclonal antibody immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY COPS5(RC200979).



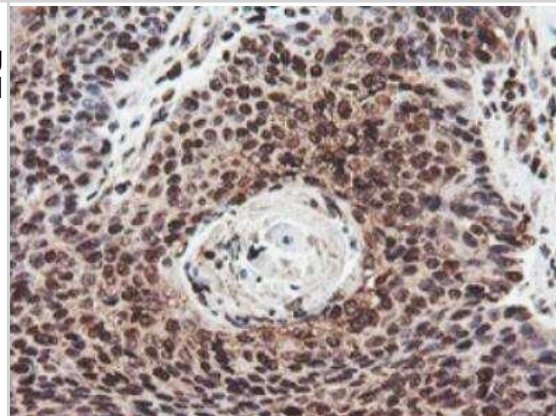
Immunohistochemistry-Paraffin: JAB1 Antibody (OT12B12) [NBP2-01813] - Staining of paraffin-embedded Carcinoma of Human kidney tissue. Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



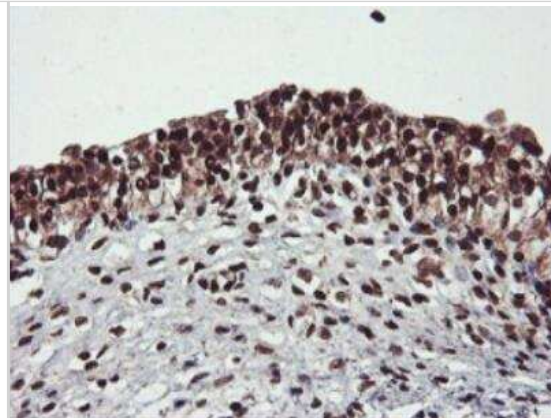
Immunohistochemistry-Paraffin: JAB1 Antibody (2B12) [NBP2-01813] - Staining of paraffin-embedded Human tonsil within the normal limits using anti-COPS5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



Immunohistochemistry-Paraffin: JAB1 Antibody (2B12) [NBP2-01813] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-COPS5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



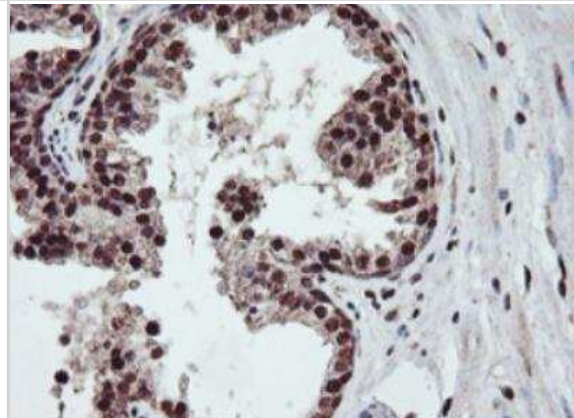
Immunohistochemistry-Paraffin: JAB1 Antibody (2B12) [NBP2-01813] - Staining of paraffin-embedded Human bladder tissue within the normal limits using antiCOPS5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



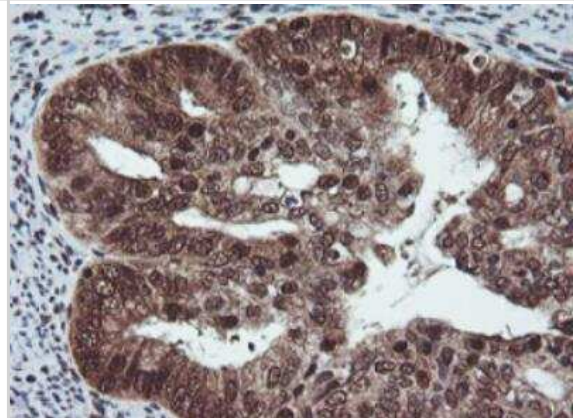
Immunohistochemistry-Paraffin: JAB1 Antibody (2B12) [NBP2-01813] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-COPS5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



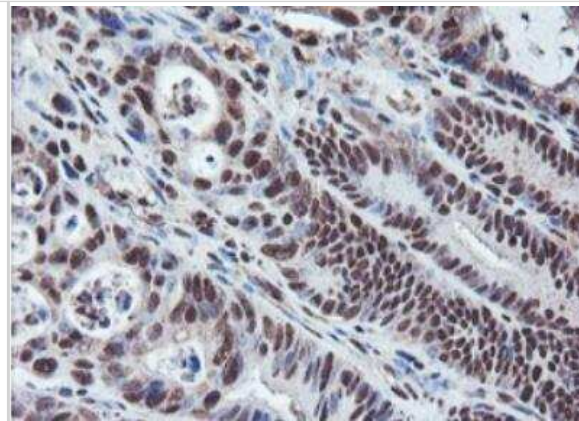
Immunohistochemistry-Paraffin: JAB1 Antibody (2B12) [NBP2-01813] - Staining of paraffin-embedded Human prostate tissue within the normal limits using anti-COPS5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



Immunohistochemistry-Paraffin: JAB1 Antibody (2B12) [NBP2-01813] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-COPS5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



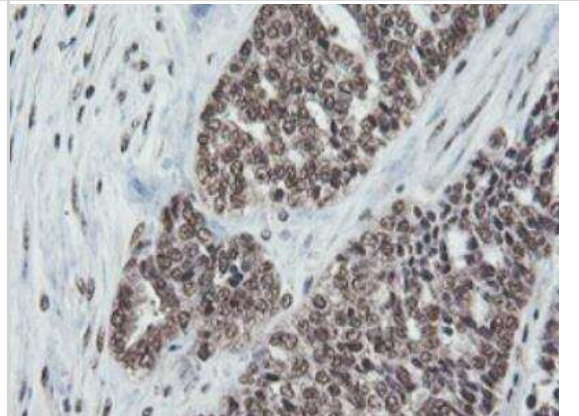
Immunohistochemistry-Paraffin: JAB1 Antibody (2B12) [NBP2-01813] - Staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-COPS5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



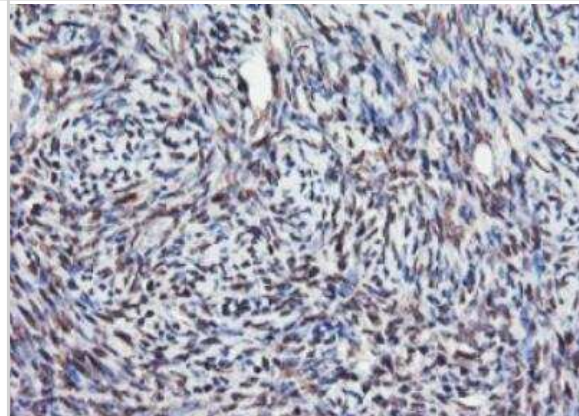
Immunohistochemistry-Paraffin: JAB1 Antibody (2B12) [NBP2-01813] - Staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-COPS5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



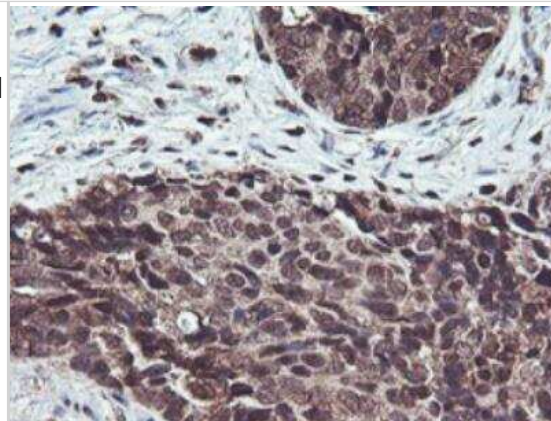
Immunohistochemistry-Paraffin: JAB1 Antibody (2B12) [NBP2-01813] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using antiCOPS5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



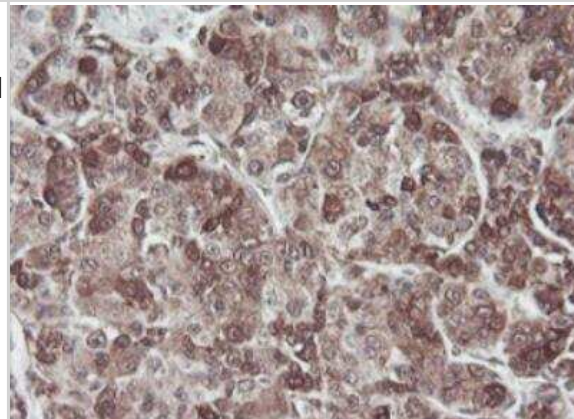
Immunohistochemistry-Paraffin: JAB1 Antibody (2B12) [NBP2-01813] - Staining of paraffin-embedded Human Ovary tissue within the normal limits using antiCOPS5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



Immunohistochemistry-Paraffin: JAB1 Antibody (2B12) [NBP2-01813] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-COPS5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



Immunohistochemistry-Paraffin: JAB1 Antibody (2B12) [NBP2-01813] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-COPS5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



Immunohistochemistry-Paraffin: JAB1 Antibody (OT12B12) [NBP2-01813] - Staining of paraffin-embedded Human Kidney tissue within the normal limits. Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.





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Products Related to NBP2-01813

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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