

Product Datasheet

Serpin E2/PN1 Antibody (OTI2C9) NBP2-01984

Unit Size: 0.1 ml

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

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NBP2-01984

Serpine E2/PN1 Antibody (OTI2C9)

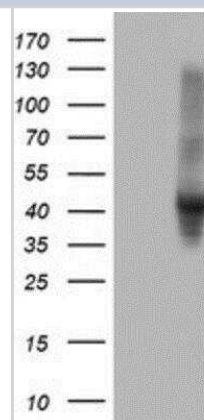
Product Information	
Unit Size	0.1 ml
Concentration	0.76 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2C9
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	41.8 kDa

Product Description	
Description	Novus Biologicals Mouse Serpin E2/PN1 Antibody (OTI2C9) (NBP2-01984) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5270
Gene Symbol	SERPINE2
Species	Human, Mouse
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 SERPINE2(NP_006207) produced in HEK293T cell.

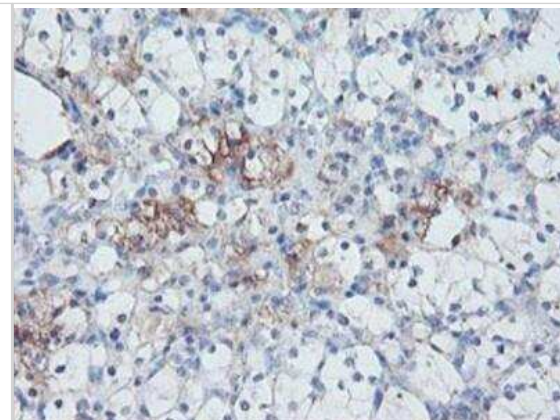
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

Images

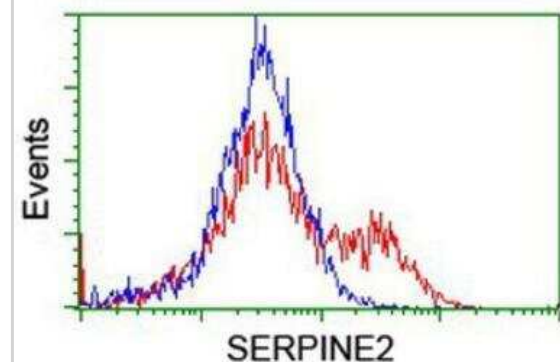
Western Blot: Serpin E2/PN1 Antibody (2C9) [NBP2-01984] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SERPINE2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SERPINE2.



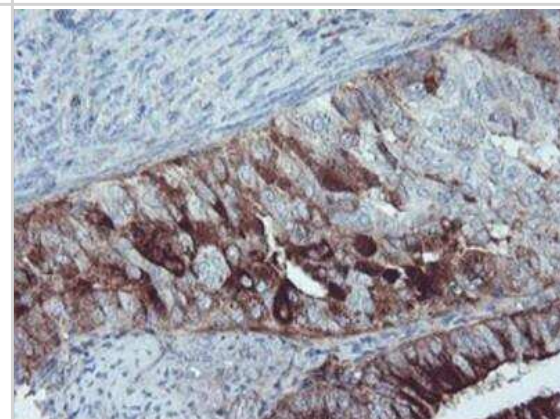
Immunohistochemistry-Paraffin: Serpin E2/PN1 Antibody (2C9) [NBP2-01984] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-SERPINE2 mouse monoclonal antibody.



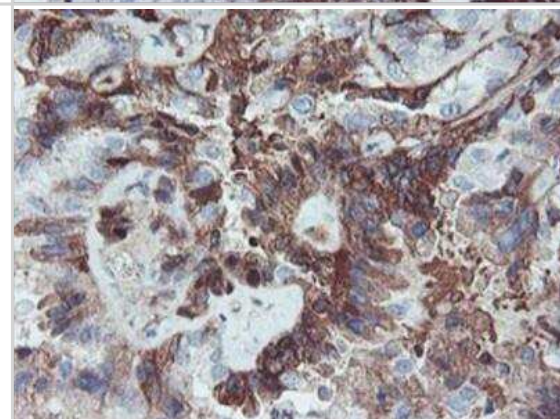
Flow Cytometry: Serpin E2/PN1 Antibody (2C9) [NBP2-01984] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-SERPINE2 antibody, and then analyzed by flow cytometry.



Immunohistochemistry-Paraffin: Serpin E2/PN1 Antibody (2C9) [NBP2-01984] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-SERPINE2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Serpin E2/PN1 Antibody (2C9) [NBP2-01984] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-SERPINE2 mouse monoclonal antibody.





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Products Related to NBP2-01984

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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