

Product Datasheet

SERPINB13 Antibody (OTI2B6) - Azide and BSA Free NBP2-74126

Unit Size: 100 ug

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

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NBP2-74126

SERPINB13 Antibody (OTI2B6) - Azide and BSA Free

Product Information

Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2B6
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	44.1 kDa

Product Description

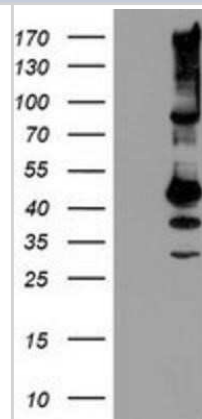
Description	Novus Biologicals Mouse SERPINB13 Antibody (OTI2B6) - Azide and BSA Free (NBP2-01312) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5275
Gene Symbol	SERPINB13
Species	Human
Immunogen	Full length human recombinant protein of human SERPINB13(NP_036529) produced in HEK293T cell.

Product Application Details

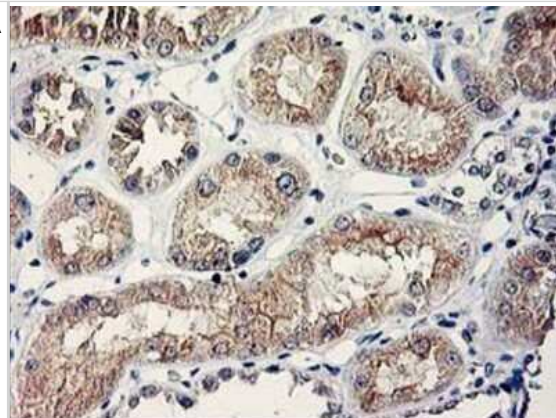
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

Images

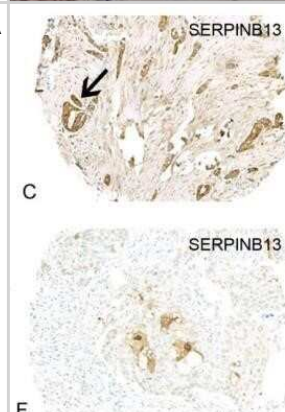
Western Blot: SERPINB13 Antibody (OTI2B6) - Azide and BSA Free [NBP2-74126] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SERPINB13 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SERPINB13.



Immunohistochemistry: SERPINB13 Antibody (OTI2B6) - Azide and BSA Free [NBP2-74126] - Staining of paraffin-embedded Human Kidney tissue using anti-SERPINB13 mouse monoclonal antibody.



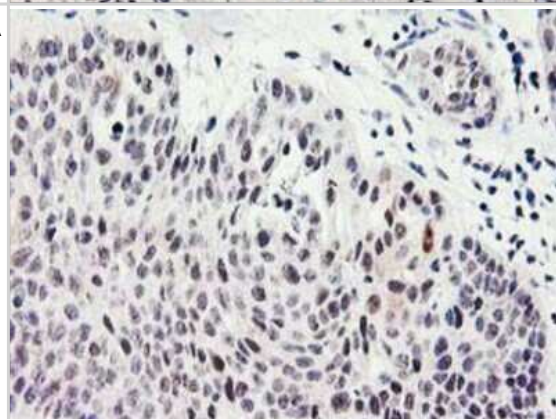
Immunohistochemistry: SERPINB13 Antibody (OTI2B6) - Azide and BSA Free [NBP2-74126] - Cytoplasmic staining was detected for Serpin B13 protein in the malignant epithelium of breast cancer. The majority of 'pure' HER2+ (HER2+/ER-/PR-) tumors showed loss of SERPIN B13 staining. Image collected and cropped by CiteAb from the following publica



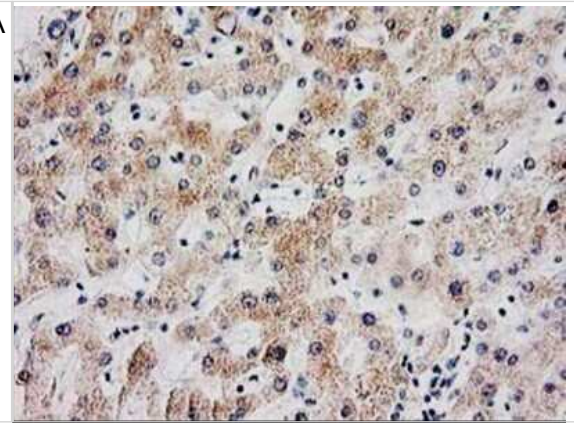
Immunohistochemistry: SERPINB13 Antibody (OTI2B6) - Azide and BSA Free [NBP2-74126] - Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-SERPINB13 mouse monoclonal antibody.



Immunohistochemistry: SERPINB13 Antibody (OTI2B6) - Azide and BSA Free [NBP2-74126] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-SERPINB13 mouse monoclonal antibody.



Immunohistochemistry: SERPINB13 Antibody (OTI2B6) - Azide and BSA Free [NBP2-74126] - Staining of paraffin-embedded Human liver tissue using anti-SERPINB13 mouse monoclonal antibody.





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Products Related to NBP2-74126

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)
NBP2-38821PEP	SERPINB13 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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