

Product Datasheet

USP7 Antibody (OTI1F12) - Azide and BSA Free NBP2-74814

Unit Size: 100 ug

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

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NBP2-74814

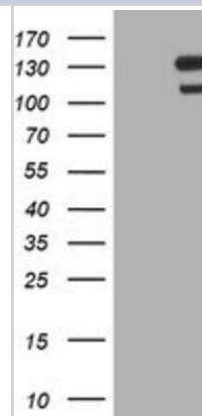
USP7 Antibody (OTI1F12) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1F12
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	128.1 kDa
Product Description	
Description	Novus Biologicals Mouse USP7 Antibody (OTI1F12) - Azide and BSA Free (NBP2-01544) 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	7874
Gene Symbol	USP7
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 USP7(NP_003461) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin, CyTOF-ready

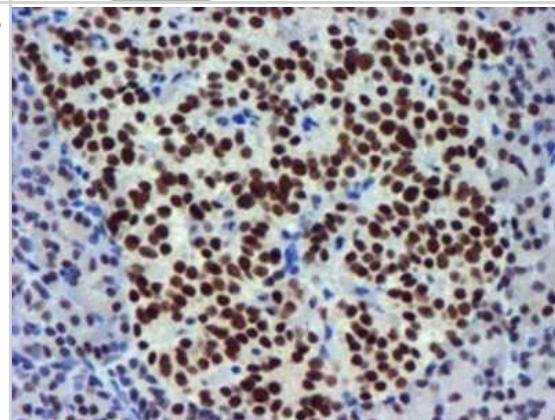


Images

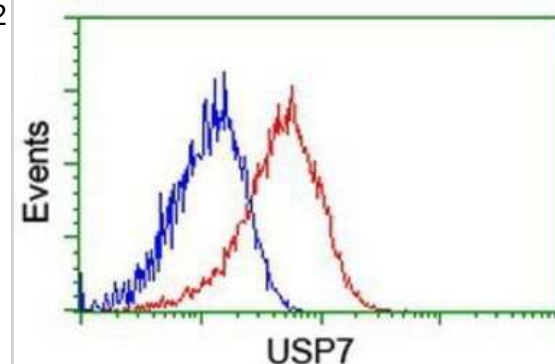
Western Blot: USP7 Antibody (OTI1F12) - Azide and BSA Free [NBP2-74814] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY USP7 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-USP7.



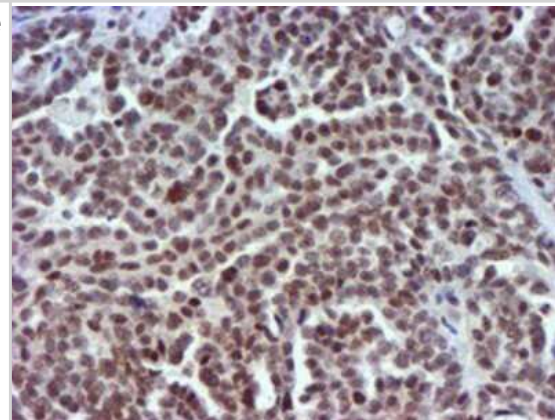
Immunohistochemistry: USP7 Antibody (OTI1F12) - Azide and BSA Free [NBP2-74814] - Staining of paraffin-embedded Human pancreas tissue using anti-USP7 mouse monoclonal antibody.



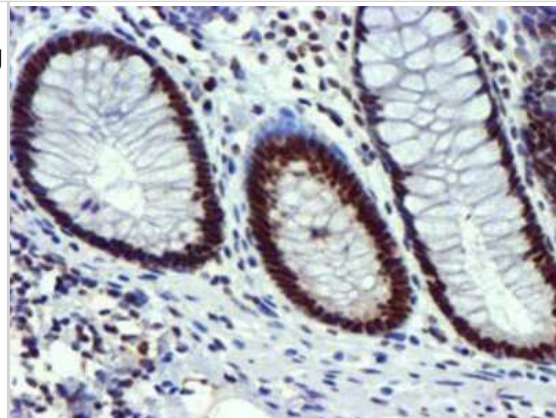
Flow Cytometry: USP7 Antibody (OTI1F12) - Azide and BSA Free [NBP2-74814] - Analysis of Hela cells, using anti-USP7 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



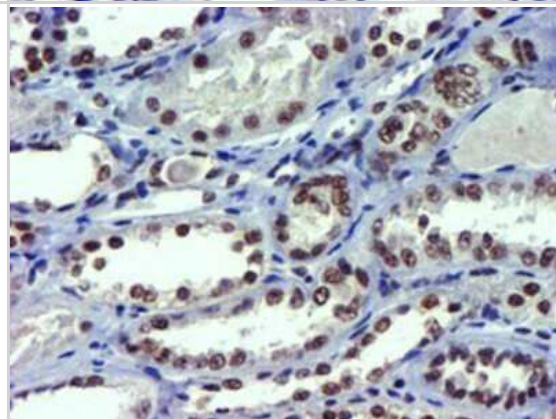
Immunohistochemistry: USP7 Antibody (OTI1F12) - Azide and BSA Free [NBP2-74814] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-USP7 mouse monoclonal antibody.



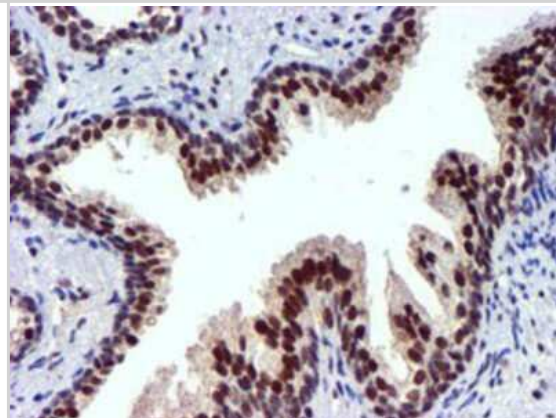
Immunohistochemistry: USP7 Antibody (OTI1F12) - Azide and BSA Free [NBP2-74814] - Staining of paraffin-embedded Human colon tissue using anti-USP7 mouse monoclonal antibody.



Immunohistochemistry: USP7 Antibody (OTI1F12) - Azide and BSA Free [NBP2-74814] - Staining of paraffin-embedded Human Kidney tissue using anti-USP7 mouse monoclonal antibody.



Immunohistochemistry: USP7 Antibody (OTI1F12) - Azide and BSA Free [NBP2-74814] - Staining of paraffin-embedded Human prostate tissue using anti-USP7 mouse monoclonal antibody.





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Products Related to NBP2-74814

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)
NBP1-83293PEP	USP7 Recombinant Protein Antigen

Limitations

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