

# Product Datasheet

## USP7 Antibody (OT11F12)

### NBP2-01544

Unit Size: 0.1 ml

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

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**NBP2-01544**

USP7 Antibody (OT11F12)

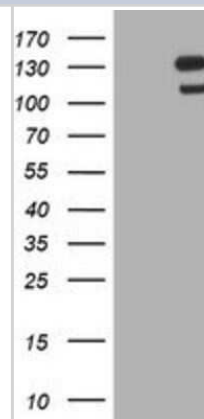
Product Information	
Unit Size	0.1 ml
Concentration	0.8 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT11F12
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	128.1 kDa

Product Description	
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.

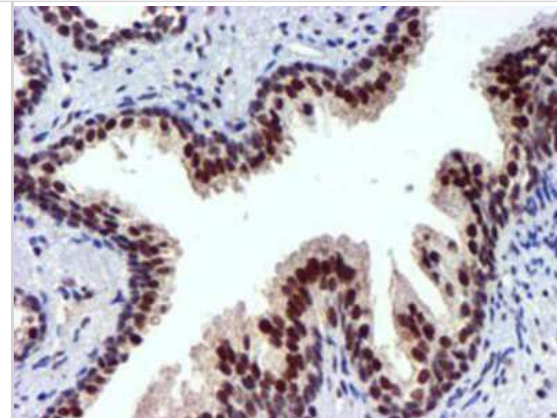
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

**Images**

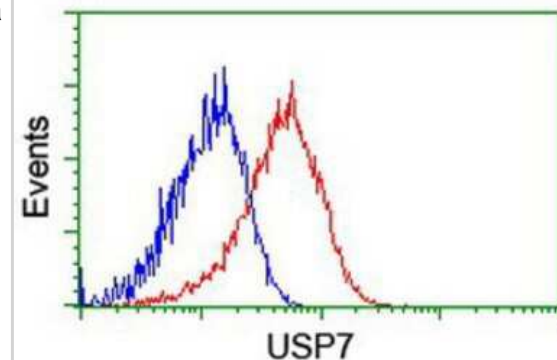
Western Blot: USP7 Antibody (1F12) [NBP2-01544] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY USP7 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-USP7.



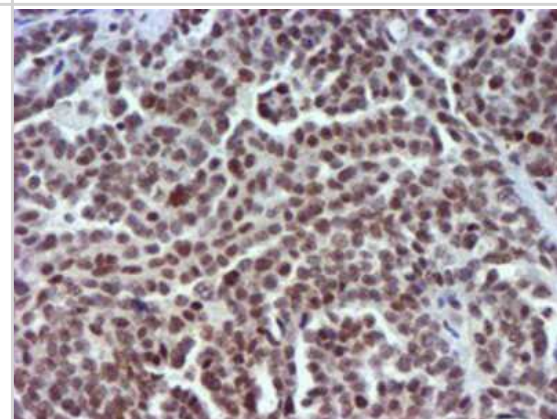
Immunohistochemistry-Paraffin: USP7 Antibody (1F12) [NBP2-01544] - Staining of paraffin-embedded Human prostate tissue using anti-USP7 mouse monoclonal antibody.



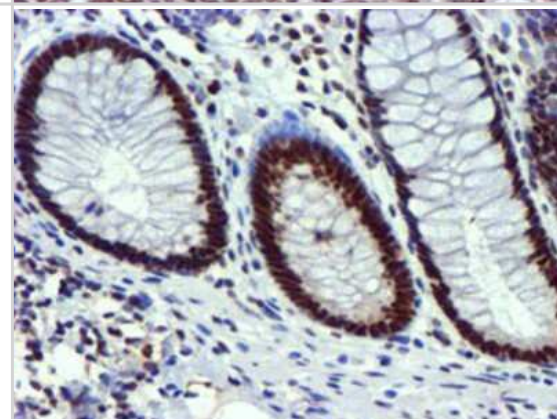
Flow Cytometry: USP7 Antibody (1F12) [NBP2-01544] - Analysis of HeLa cells, using anti-USP7 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



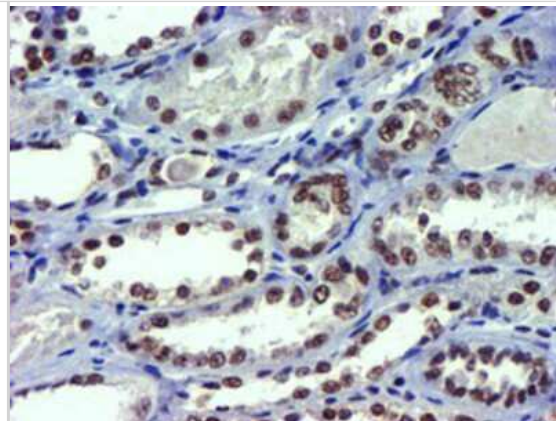
Immunohistochemistry-Paraffin: USP7 Antibody (1F12) [NBP2-01544] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-USP7 mouse monoclonal antibody.



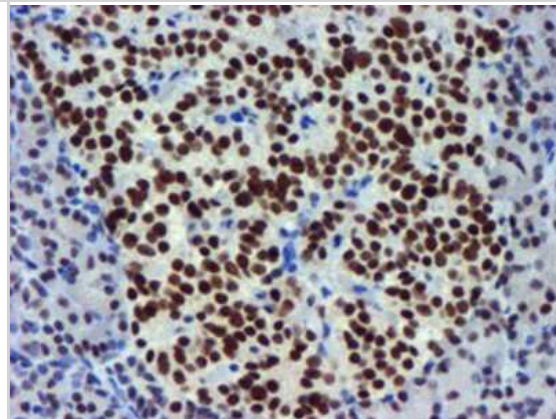
Immunohistochemistry-Paraffin: USP7 Antibody (1F12) [NBP2-01544] - Staining of paraffin-embedded Human colon tissue using anti-USP7 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: USP7 Antibody (1F12) [NBP2-01544] - Staining of paraffin-embedded Human Kidney tissue using anti-USP7 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: USP7 Antibody (1F12) [NBP2-01544] - Staining of paraffin-embedded Human pancreas tissue using anti-USP7 mouse monoclonal antibody.





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### **Products Related to NBP2-01544**

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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

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### **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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