

# Product Datasheet

## hnRNP F Antibody (OTI5F5)

### NBP2-02221

Unit Size: 0.1 ml

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

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**NBP2-02221**

hnRNP F Antibody (OTI5F5)

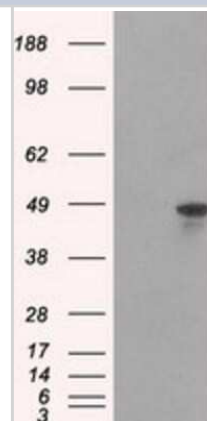
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5F5
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	45.7 kDa

Product Description	
Host	Mouse
Gene ID	3185
Gene Symbol	HNRNPF
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 HNRNPF (NP_004957) produced in HEK293T cell.

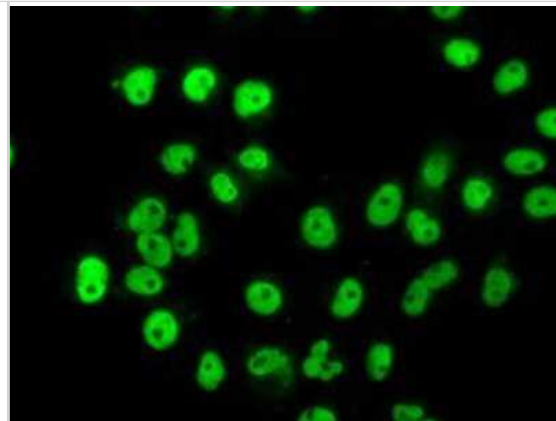
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:50-100, Immunohistochemistry-Paraffin 1:50

**Images**

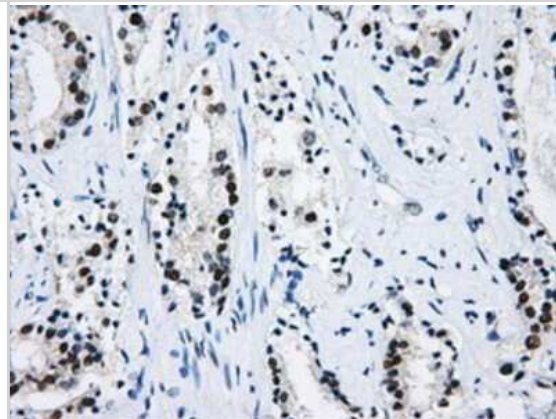
Western Blot: hnRNP F Antibody (5F5) [NBP2-02221] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY hnRNP F (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-hnRNP F.



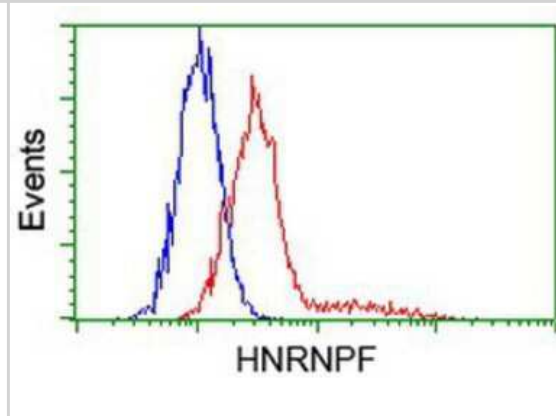
Immunocytochemistry/Immunofluorescence: hnRNP F Antibody (5F5) [NBP2-02221] Staining of COS7 cells transiently transfected by pCMV6-ENTRY hnRNP F.



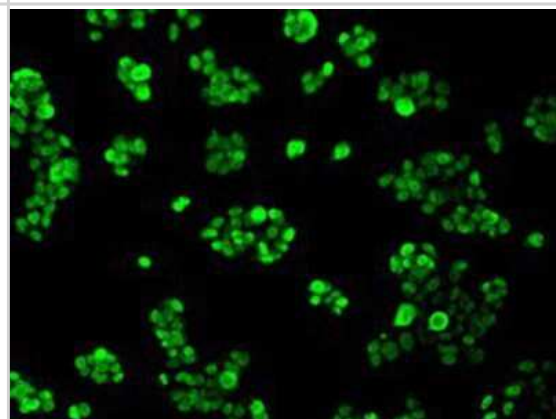
Immunohistochemistry-Paraffin: hnRNP F Antibody (5F5) [NBP2-02221] - Staining of paraffin-embedded Human prostate tissue using anti-hnRNP F mouse monoclonal antibody.



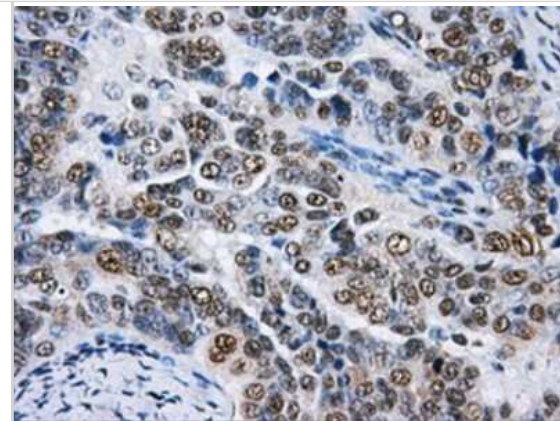
Flow Cytometry: hnRNP F Antibody (5F5) [NBP2-02221] - Analysis of HeLa cells, using anti-hnRNP F antibody, (Red), compared to a nonspecific negative control antibody (Blue).



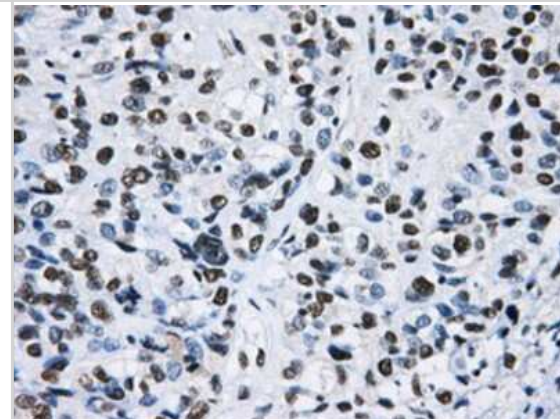
Immunocytochemistry/Immunofluorescence: hnRNP F Antibody (5F5) [NBP2-02221] - Immunofluorescent staining of HepG2 cells using anti-hnRNP F mouse monoclonal antibody.



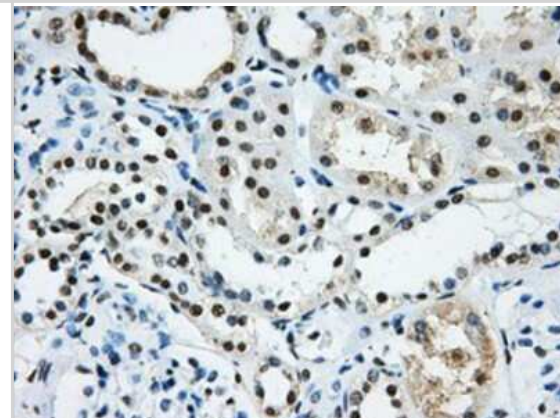
Immunohistochemistry-Paraffin: hnRNP F Antibody (5F5) [NBP2-02221]  
- Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-hnRNP F mouse monoclonal antibody.



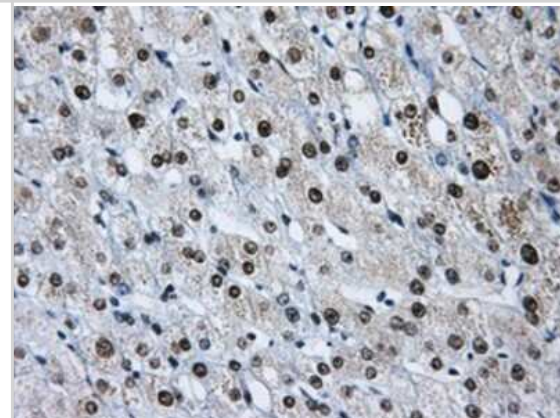
Immunohistochemistry-Paraffin: hnRNP F Antibody (5F5) [NBP2-02221]  
- Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-hnRNP F mouse monoclonal antibody.



Immunohistochemistry-Paraffin: hnRNP F Antibody (5F5) [NBP2-02221]  
- Staining of paraffin-embedded Human Kidney tissue using anti-hnRNP F mouse monoclonal antibody.



Immunohistochemistry-Paraffin: hnRNP F Antibody (5F5) [NBP2-02221]  
- Staining of paraffin-embedded Human liver tissue using anti-hnRNP F mouse monoclonal antibody.





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### Products Related to NBP2-02221

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
H00003185-P01-10ug	Recombinant Human hnRNP F GST (N-Term) Protein

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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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