

# Product Datasheet

## Splicing Factor 1 Antibody (OTI7H9) - Azide and BSA Free NBP2-74338

Unit Size: 100 ug

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

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**NBP2-74338**

Splicing Factor 1 Antibody (OTI7H9) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	OTI7H9
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	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.
<b>Isotype</b>	IgG1
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Lyophilized from PBS (pH 7.3) with 8% Trehalose

**Product Description**

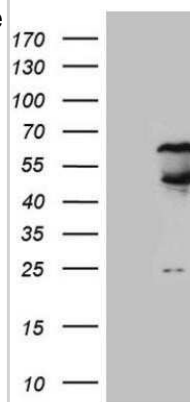
<b>Host</b>	Mouse
<b>Gene ID</b>	7536
<b>Gene Symbol</b>	SF1
<b>Species</b>	Human
<b>Immunogen</b>	Human recombinant protein fragment corresponding to amino acids 1-276 of human SF1 (NP_973727) produced in E.coli.

**Product Application Details**

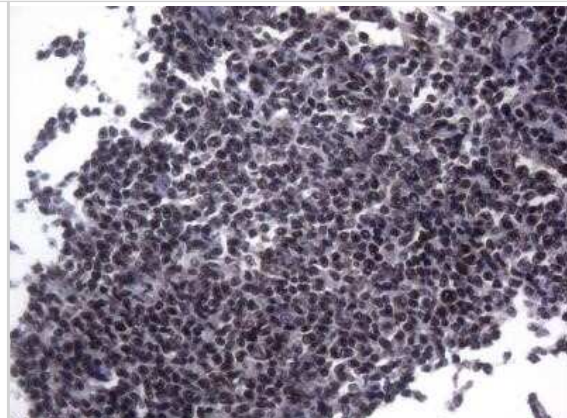
<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:2000, Immunohistochemistry 1:150

**Images**

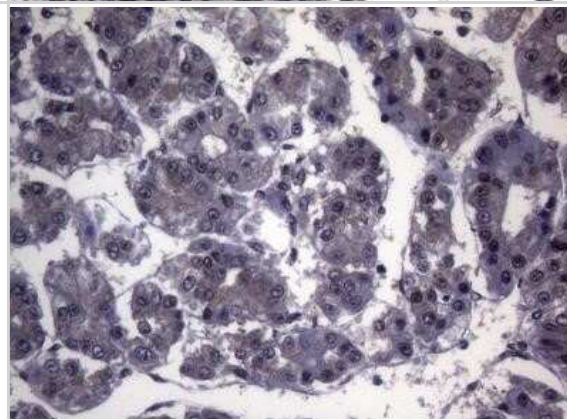
Western Blot: Splicing Factor 1 Antibody (OTI7H9) - Azide and BSA Free [NBP2-74338] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SF1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SF1.



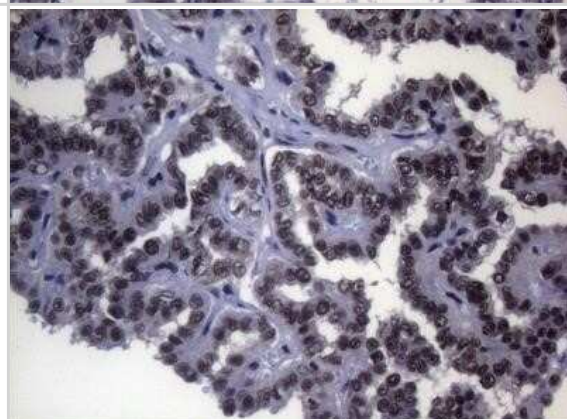
Immunohistochemistry: Splicing Factor 1 Antibody (OTI7H9) - Azide and BSA Free [NBP2-74338] - Staining of paraffin-embedded Human lymphoma tissue using anti-SF1 mouse monoclonal antibody.



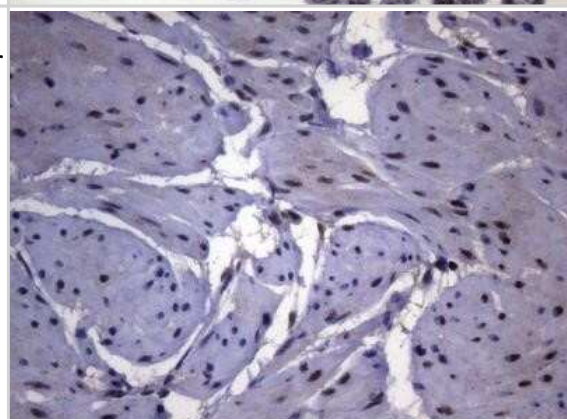
Immunohistochemistry: Splicing Factor 1 Antibody (OTI7H9) - Azide and BSA Free [NBP2-74338] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-SF1 mouse monoclonal antibody.



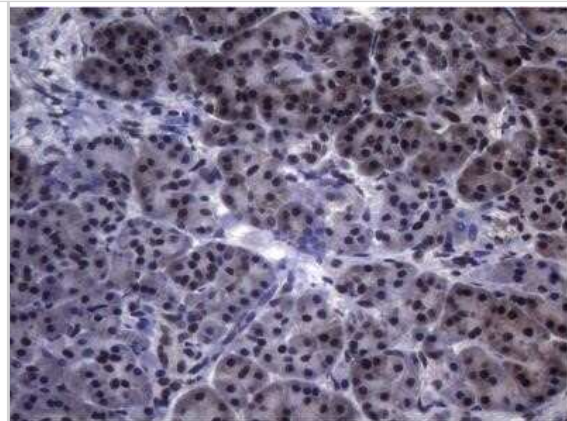
Immunohistochemistry: Splicing Factor 1 Antibody (OTI7H9) - Azide and BSA Free [NBP2-74338] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-SF1 mouse monoclonal antibody.



Immunohistochemistry: Splicing Factor 1 Antibody (OTI7H9) - Azide and BSA Free [NBP2-74338] - Staining of paraffin-embedded Human bladder tissue within the normal limits using anti-SF1 mouse monoclonal antibody.



Immunohistochemistry: Splicing Factor 1 Antibody (OTI7H9) - Azide and BSA Free [NBP2-74338] - Staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-SF1 mouse monoclonal antibody.





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### **Products Related to NBP2-74338**

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)
H00007536-Q01-10ug	Recombinant Human Splicing Factor 1 GST (N-Term) Protein

### **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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