

# Product Datasheet

## FUBP1 Antibody NBP2-16542

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NBP2-16542****FUBP1 Antibody****Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.025% Proclin 300
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS (pH 7), 20% Glycerol
<b>Target Molecular Weight</b>	68 kDa

**Product Description**

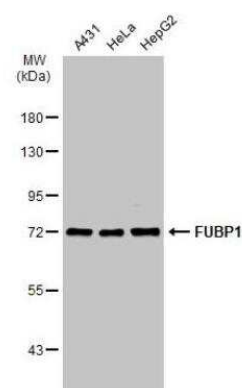
<b>Host</b>	Rabbit
<b>Gene ID</b>	8880
<b>Gene Symbol</b>	FUBP1
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Xenopus laevis (92%), Zebrafish (83%).
<b>Marker</b>	Nucleus without Nucleoli Marker
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human FUBP1. The exact sequence is proprietary.

**Product Application Details**

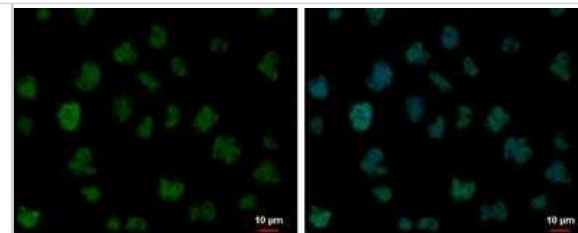
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:1000-1:10000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:1000

**Images**

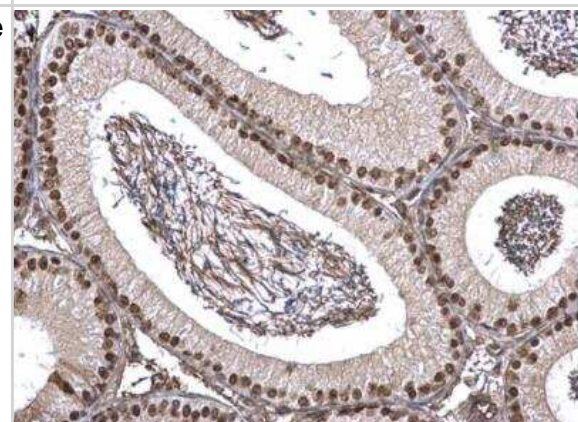
Western Blot: FUBP1 Antibody [NBP2-16542] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with FUBP1 antibody diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



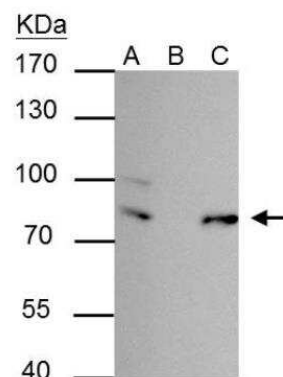
**Immunocytochemistry/Immunofluorescence:** FUBP1 Antibody [NBP2-16542] - Jurkat cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: FUBP1 protein stained by FUBP1 antibody diluted at 1:500. Blue: Hoechst 33342 staining.



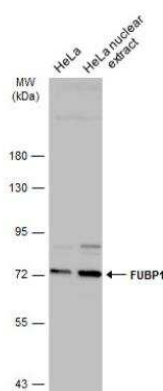
**Immunohistochemistry-Paraffin:** FUBP1 Antibody [NBP2-16542] - Mouse testis. FUBP1 antibody dilution: 1:1000. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



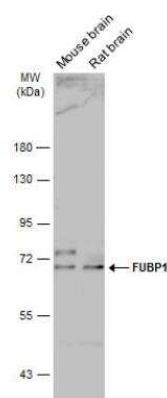
**Western Blot:** FUBP1 Antibody [NBP2-16542] - 293T whole cell lysate/extract A : 30 ug whole cell lysate/extract of FUBP-1 protein expressing 293T cells B : Control with 2.5 ug of pre-immune rabbit IgG C : Immunoprecipitation of FUBP-1 by 2.5 ug of FUBP-1 antibody 7.5% SDS-PAGE The immunoprecipitated FUBP-1 protein was detected by FUBP-1 antibody diluted at 1 : 1000. EasyBlot anti-rabbit IgG (HRP) was used as a secondary reagent.



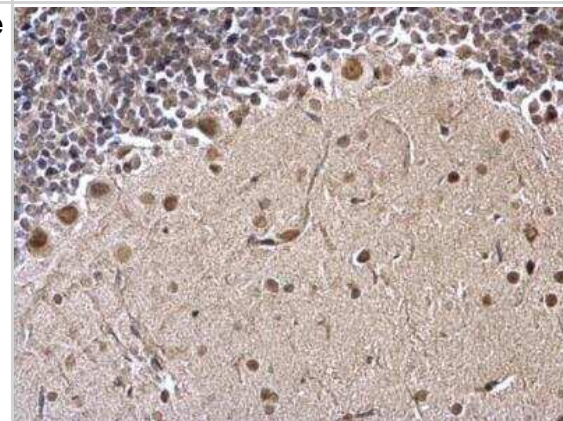
**Western Blot:** FUBP1 Antibody [NBP2-16542] - HeLa whole cell and nuclear extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with FUBP1 antibody diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Western Blot: FUBP1 Antibody [NBP2-16542] - Various tissue extracts (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with FUBP1 antibody diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Immunohistochemistry-Paraffin: FUBP1 Antibody [NBP2-16542] - Mouse testis. FUBP1 antibody dilution: 1:1000. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.





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### **Products Related to NBP2-16542**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-98942-100ug	Recombinant Human FUBP1 His 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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