

# Product Datasheet

## FUBP1 Antibody - BSA Free 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 - BSA Free

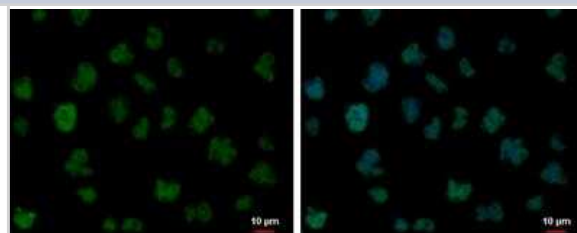
Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>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

Product Description	
<b>Description</b>	Novus Biologicals Rabbit FUBP1 Antibody - BSA Free (NBP2-16542) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
<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, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, 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

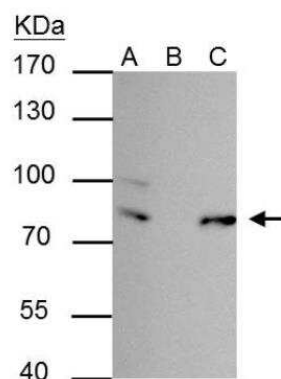
**Images**

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.

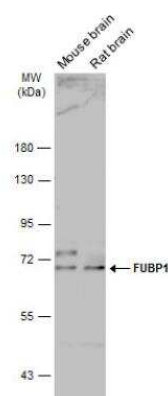


Immunohistochemistry-Paraffin: FUBP1 Antibody [NBP2-16542] - Mouse testis. FUBP1 antibody dilution: 1:1000. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min. ✖

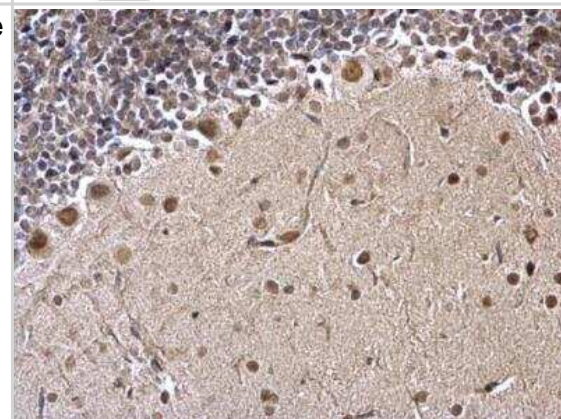
Western Blot: FUBP1 Antibody [NBP2-16542] - 293T whole cell lysate/extract A : 30 ug whole cell lysate/extract of FUBP-1 protein expressing 293T cells B : Control with 2.5 ug of pre-immune rabbit IgG C : Immunoprecipitation of FUBP-1 by 2.5 ug of FUBP-1 antibody 7.5% SDS-PAGE The immunoprecipitated FUBP-1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



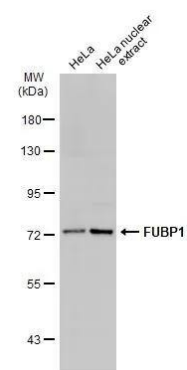
Western Blot: FUBP1 Antibody [NBP2-16542] - Various tissue extracts (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with FUBP1 antibody diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



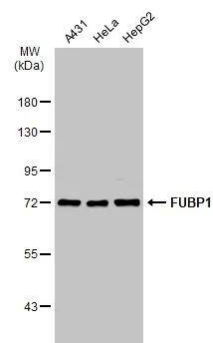
Immunohistochemistry-Paraffin: FUBP1 Antibody [NBP2-16542] - Mouse testis. FUBP1 antibody dilution: 1:1000. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



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



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





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

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

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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