

# Product Datasheet

## GTPBP4 Antibody NBP2-16766

Unit Size: 0.1 ml

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

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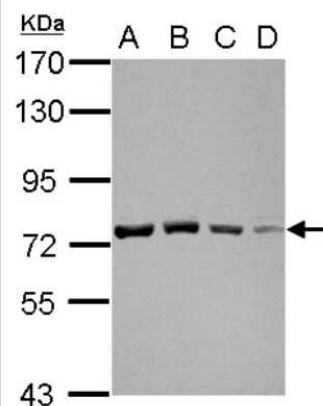
**NBP2-16766****GTPBP4 Antibody**

<b>Product Information</b>	
<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>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS (pH 7), 20% Glycerol, 1% BSA
<b>Target Molecular Weight</b>	74 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit GTPBP4 Antibody (NBP2-16766) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	23560
<b>Gene Symbol</b>	GTPBP4
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human GTPBP4. The exact sequence is proprietary.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:1000-1:10000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000

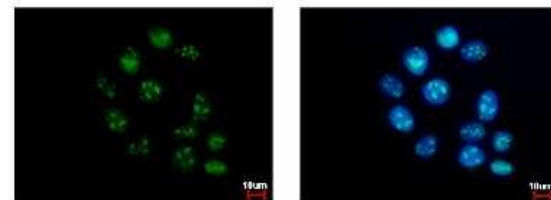


## Images

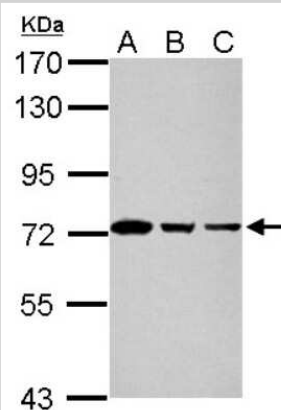
Western Blot: GTPBP4 Antibody [NBP2-16766] - Sample (30 ug of whole cell lysate) A: 293T B: A431 C: HeLa D: HepG2 7. 5% SDS PAGE gel, diluted at 1:10000.



Immunocytochemistry/Immunofluorescence: GTPBP4 Antibody [NBP2-16766] - A431 cells were fixed in iced-cold MeOH for 5 min. Green: GTPBP4 protein stained by GTPBP4 antibody diluted at 1:500. Blue: Hoechst 33343 staining.



Western Blot: GTPBP4 Antibody [NBP2-16766] - Sample (10 ug of whole cell lysate) A: NIH-3T3 B: JC C: BCL-1 7. 5% SDS PAGE gel, diluted at 1:5000.





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### **Products Related to NBP2-16766**

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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
NBP2-58477PEP	GTPBP4 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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