# **Product Datasheet**

# TUBGCP2 Antibody - BSA Free NBP2-53097

Unit Size: 100 ul

Store at -20 to -80C. Avoid freeze-thaw cycles.

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# NBP2-53097

TUBGCP2 Antibody - BSA Free

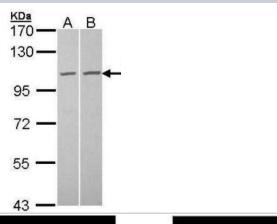
TUBGCP2 Antibody - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	0.1M Tris (pH 7.0), 0.1M Glycine and 10% Glycerol
Target Molecular Weight	103 kDa
Product Description	
Description	Novus Biologicals Rabbit TUBGCP2 Antibody - BSA Free (NBP2-53097) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10844
Gene Symbol	TUBGCP2
Species	Human, Mouse
Reactivity Notes	Rat (88%), Bovine (87%).
Immunogen	Recombinant protein encompassing a sequence within the N-terminus region of human GCP2. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:3000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:100 - 1:1000, Immunohistochemistry-Paraffin 1:100 -



1:1000

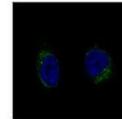
### **Images**

Western Blot: TUBGCP2 Antibody [NBP2-53097] - Sample (30 ug of whole cell lysate) A: A431 B: Hela 7.5% SDS PAGE diluted at 1:1000

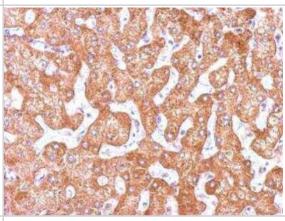


Immunocytochemistry/Immunofluorescence: TUBGCP2 Antibody [NBP2-53097] - GCP2 antibody [N1N2], N-term detects TUBGCP2 protein at centrosome by confocal immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: TUBGCP2 protein stained by GCP2 antibody [N1N2], N-term diluted at 1:500. Blue: Hoechst 33342 staining. [Images captured by Olympus FV10i Confocal Laser Scanning Microscope]

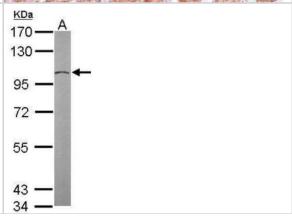




Immunohistochemistry-Paraffin: TUBGCP2 Antibody [NBP2-53097] - Analysis of paraffin-embedded human hepatoma, using GCP2 antibody at 1:500 dilution.



Western Blot: TUBGCP2 Antibody [NBP2-53097] - Sample (30 ug of whole cell lysate) A: NIH-3T3 7.5% SDS PAGE diluted at 1:2000





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# **Products Related to NBP2-53097**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-81841PEP TUBGCP2 Recombinant Protein Antigen

#### 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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