

# Product Datasheet

## GCP4 Antibody (812) - Azide and BSA Free NBP2-43586

Unit Size: 0.1 ml

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

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**NBP2-43586**

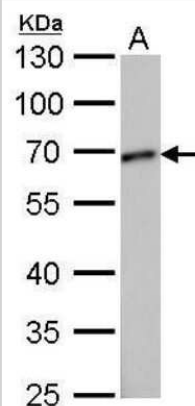
GCP4 Antibody (812) - Azide and BSA Free

<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>	Monoclonal
<b>Clone</b>	812
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2b
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	76 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse GCP4 Antibody (812) - Azide and BSA Free (NBP2-43586) is a monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	27229
<b>Gene Symbol</b>	TUBGCP4
<b>Species</b>	Human
<b>Reactivity Notes</b>	Xenopus laevis (90%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human GCP4. The exact sequence is proprietary.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000

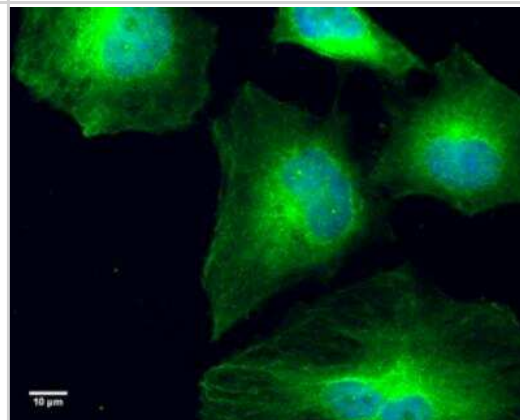


## Images

Western Blot: GCP4 Antibody (812) [NBP2-43586] - Analysis of A. 30 ug HeLa whole cell lysate/extract 10 % SDS-PAGE GCP4 antibody [812] dilution: 1:1000



Immunocytochemistry/Immunofluorescence: GCP4 Antibody (812) [NBP2-43586] - HeLa cells were fixed in 4% paraformaldehyde at room temperature. Green: GCP4 protein stained by GCP4 antibody [812] diluted at 1:100. Blue: Hoechst 33342 staining. Scale bar = 10 um.





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### **Products Related to NBP2-43586**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

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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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