# **Product Datasheet**

# GCP4 Antibody NBP2-16628

Unit Size: 0.1 ml

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

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## NBP2-16628

**GCP4** Antibody

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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	39 kDa
Product Description	
Host	Rabbit
Gene ID	27229
Gene Symbol	TUBGCP4
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human GCP4. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Frozen



# **Images** Western Blot: GCP4 Antibody [NBP2-16628] - 30 ug NIH-3T3 whole cell **KDa** lysate/extract 10% SDS-PAGE GCP4 antibody dilution: 1:1000. 130 Immunocytochemistry/Immunofluorescence: GCP4 Antibody [NBP2-16628] - Confocal immunofluorescence analysis of paraformaldehydefixed 293T, using GCP4 antibody (Green) at 1:500 dilution. Alpha-tubulin filaments are labeled with Alpha-tubulin antibody (Red) at 1:500. Immunocytochemistry/Immunofluorescence: GCP4 Antibody [NBP2-16628] - Confocal immunofluorescence analysis of methanol-fixed 293T, using GCP4 antibody (Green) at 1:500 dilution. Alpha-tubulin filaments are labeled with Alpha-tubulin antibody (Red) at 1:500.



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### **Products Related to NBP2-16628**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00027229-P01-10ug Recombinant Human GCP4 GST (N-Term) Protein

#### 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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