# **Product Datasheet**

# gamma Catenin Antibody (rCTNG/1664) NBP3-07593-100ug

Unit Size: 100 ug Store at 4C.

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## NBP3-07593-100ug

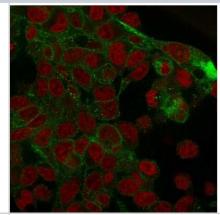
gamma Catenin Antibody (rCTNG/1664)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	rCTNG/1664
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08469)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	3728
Gene Symbol	JUP
Species	Human
Marker	Cardiomyocyte Marker
Immunogen	Recombinant human gamma Catenin protein (Uniprot: P14923)
Product Application Details	
Applications	Western Plot ELISA Flow Cytometry Immunocytechemistry/

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, ELISA, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml
Application Notes	ELISA: For coating, order Ab without BSA. Optimal dilution for a specific application should be determined.

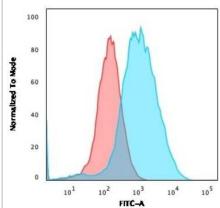


#### **Images**

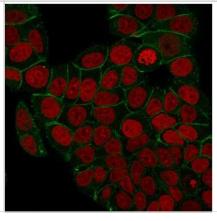
Immunocytochemistry/Immunofluorescence: gamma Catenin Antibody (rCTNG/1664) [NBP3-07593] - Immunofluorescence staining of PFA-fixed HepG2 cells with gamma Catenin antibody (rCTNG/1664) followed by goat anti-Mouse IgG-CF488 (Green). Nuclei are labeled with Reddot (Red).



Flow Cytometry: gamma Catenin Antibody (rCTNG/1664) [NBP3-07593] - Flow Cytometric Analysis of PFA-fixed MCF-7 cells using gamma Catenin Mouse Monoclonal Antibody (rCTNG/1664) followed by goat anti- Mouse IgG-CF488 (Blue); Isotype Control (Red).



Immunocytochemistry/Immunofluorescence: gamma Catenin Antibody (rCTNG/1664) [NBP3-07593] - Immunofluorescence staining of PFA-fixed MCF-7 cells with gamma Catenin Mouse Monoclonal Antibody (rCTNG/1664) followed by goat anti- Mouse IgG-CF488 (Green). Nuclei are labeled with RedDot (Red).





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### Products Related to NBP3-07593-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

H00003728-P01-10ug Recombinant Human gamma Catenin 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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