## **Product Datasheet**

# gamma Catenin Antibody (CTNG/1483) - Azide and BSA Free NBP2-54525-100ug

Unit Size: 100 ug

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

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## NBP2-54525-100ug

gamma Catenin Antibody (CTNG	/1483) - Azide and BSA Free	
Product Information		
Unit Size	100 ug	
Concentration	1 mg/ml	
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	CTNG/1483	
Preservative	No Preservative	
Isotype	IgG1 Kappa	
Purity	Protein A or G purified	
Buffer	10 mM PBS	
Product Description		
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-53165).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to	
	-80C.	
Host	Mouse	
Oama ID	2720	

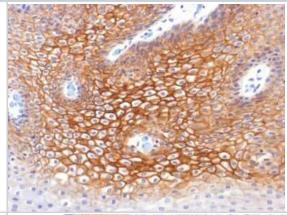
Due dont Application Datable	
Immunogen	Recombinant human gamma Catenin protein (Uniprot: P14923)
Marker	Cardiomyocyte Marker
Species	Human
Gene Symbol	JUP
Gene ID	3728
Host	Mouse
	Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
	Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-53165).

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Immunohistochemistry (Formalin-fixed): 0.1-0.2ug/ml for 30 min at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10m. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

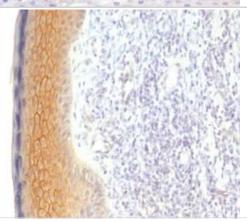


### **Images**

Immunohistochemistry-Paraffin: gamma Catenin Antibody (CTNG/1483) [NBP2-54525] - Formalin-fixed, paraffin-embedded human Cervical Carcinoma stained with Catenin, gamma Monoclonal Antibody (CTNG/1483)



Immunohistochemistry-Paraffin: gamma Catenin Antibody (CTNG/1483) [NBP2-54525] - Formalin-fixed, paraffin-embedded human Skin stained with Catenin, gamma Monoclonal Antibody (CTNG/1483)





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## Products Related to NBP2-54525-100ug

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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