## **Product Datasheet**

# Chorionic Gonadotropin alpha Chain (hCG alpha) Antibody (F1) [Janelia Fluor® 549] NB100-73003JF549

Unit Size: 0.2 ml

Store at 4C in the dark.

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## NB100-73003JF549

Chorionic Gonadotropin alpha Chain (hCG alpha) Antibody (F1) [Janelia Fluor® 549]

Chononic Gonadoli opini alpha Chain (nCG alpha) Antibody (F1) [Janella Fidol® 349]		
Product Information		
Unit Size	0.2 ml	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark.	
Clonality	Monoclonal	
Clone	F1	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	Janelia Fluor 549	
Purity	Ion exchange chromatography	
Buffer	50mM Sodium Borate	
<b>Product Description</b>		
Host	Mouse	
Gene ID	1081	
Gene Symbol	CGA	
Species	Human	
Specificity/Sensitivity	This is specific for the alpha-chain of FSH, LH, TSH and HCG.	
Immunogen	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with purified hCG alpha chain.	
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
<b>Product Application Details</b>		
Applications	ELISA	
Recommended Dilutions	ELISA	

	Campus.
<b>Product Application Details</b>	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NB100-73003JF549

NBP1-97005JF549	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]
H00001081-P01-2ug	Recombinant Human Chorionic Gonadotropin alpha Chain (hCG alpha) GST (N-Term) Protein
H00005670-Q01-10ug	Recombinant Human PSG2 GST (N-Term) Protein
H00001081-Q01-10ug	Recombinant Human Chorionic Gonadotropin alpha Chain (hCG alpha)

#### 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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