

# Product Datasheet

## Chorionic Gonadotropin beta Chain (hCG beta) Antibody (INN-hCG-45) [Janelia Fluor® 549] - (Holo C3 epitope) NB100-62225JF549

Unit Size: 0.25 ml

Store at 4C in the dark.

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**NB100-62225JF549**

Chorionic Gonadotropin beta Chain (hCG beta) Antibody (INN-hCG-45) [Janelia Fluor® 549] - (Holo C3 epitope)

Product Information	
Unit Size	0.25 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	INN-hCG-45
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	1082
Gene Symbol	CGB3
Species	Human
Specificity/Sensitivity	This antibody reacts with hCG holo C3 recognising the c3 epitope on hCG. No subunit detection is observed.
Immunogen	Human hCG holo C3
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	ELISA, Radioimmunoassay
Recommended Dilutions	ELISA, Radioimmunoassay
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-62225JF549**

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NBP1-97005JF549	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]
NBP2-59545-10ug	Recombinant Human Chorionic Gonadotropin beta Chain (hCG beta) His Protein
314-BP-010	BMP-4 [Unconjugated]
DY9034-05	Chorionic Gonadotropin beta Chain (hCG beta) [Biotin]

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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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