# **Product Datasheet**

# Chorionic Gonadotropin beta Chain (hCG beta) Antibody (27E8) [DyLight 755] NB110-8025IR

Unit Size: 0.2 ml

Store at 4C in the dark.

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# NB110-8025IR

Chorionic Gonadotropin beta Chain (hCG beta) Antibody (27E8) [Dvl ight 755]

Chorionic Gonadotropin beta Chain (hCG beta) Antibody (27E8) [DyLight 755]		
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	27E8	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	DyLight 755	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	1082	
Gene Symbol	CGB3	
Species	Human	
Reactivity Notes	Human.	
Specificity/Sensitivity	This specifically recognizes beta subunit of hCG. It does not cross-react with hLH, hTSH, hFSH.	
Immunogen	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with native human HCG (whole molecule).	
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details		
Applications	Sandwich ELISA	
Recommended Dilutions	Sandwich ELISA	

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





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## **Products Related to NB110-8025IR**

NBP1-97005IR Mouse IgG1 Isotype Control (MG1) [DyLight 755]

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]

#### 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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