# **Product Datasheet**

## Chorionic Gonadotropin alpha Chain (hCG alpha) Antibody (F1) [DyLight 594] NB100-73003DL594

Unit Size: 0.2 ml

Store at 4C in the dark.

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### NB100-73003DL594

Chorionic Gonadotropin alpha Chain (hCG alpha) Antibody (F1) [DyLight 594]

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	DyLight 594
Purity	Ion exchange chromatography
Buffer	50mM Sodium Borate
Product Description	
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	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	ELISA
<b>Recommended Dilutions</b>	ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NB100-73003DL594

NBP1-97005DL594	Mouse IgG1 Isotype Control (MG1) [DyLight 594]
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) 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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