# **Product Datasheet**

# Chorionic Gonadotropin alpha Chain (hCG alpha) Antibody (F1) [Alexa Fluor® 700] NB100-73003AF700

Unit Size: 0.2 ml

Store at 4C in the dark.

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#### NB100-73003AF700

Chorionic Gonadotropin alp	ha Chain (hCG alpha) Antibody (F1) [Alexa Fluor® 700]
<b>Product Information</b>	
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	lgG1
Conjugate	Alexa Fluor 700
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Mouse
Gene ID	1081
Gene Symbol	CGA
Species	Human
Reactivity Notes	Chemical
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	

Notes

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







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## Products Related to NB100-73003AF700

NBP1-97005AF700 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 700]

H00001081-Q01-10ug Recombinant Human Chorionic Gonadotropin alpha Chain (hCG alpha)

GST (N-Term) Protein

H00005670-P01-10ug Recombinant Human PSG2 GST (N-Term) Protein

NBP2-75262 Human Chorionic Gonadotropin alpha Chain (hCG alpha) ELISA Kit

(Colorimetric)

#### 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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