# **Product Datasheet**

# Chorionic Gonadotropin alpha Chain (hCG alpha) Antibody (77F12) [Alexa Fluor® 700] NB100-73002AF700

Unit Size: 0.2 ml

Store at 4C in the dark.

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# NB100-73002AF700

Chorionic Gonadotropin alpha Chain (hCG alpha) Antibody (77F12) [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       77F12         Preservative       0.05% Sodium Azide         Isotype       IgG2b         Conjugate       Alexa Fluor 700         Purity       Protein A or G purified         Buffer       50ml Sodium Borate         Product Description       House         Gene D       1081         Gene Symbol       CGA         Specificity/Sensitivity       This specifically recognizes HCG; it reacts mainly with the alpha-subunit. It is cross-reacting with the whole molecule of HCG, hLH, hTSH and hFSH. Cross-reacting with the whole molecule of HCG, hLH, hTSH and hFSH. Cross-reacting with the whole molecule of HCG, hLH, hTSH and hFSH. Cross-reacting with the whole molecule of HCG, hLH, hTSH and hFSH. Cross-reacting with the whole molecule of HCG, bas not detected.         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       Alexa Fluor (R) products are provided under an intellectual property license from the product or its components. (in a cademic or or-profit entity). The sale of this product is expressive conditioned on the buyer not using the product or its components. (in or	Product information	
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Buffer         50mM Sodium Borate           Product Description         Mouse           Gene ID         1081           Gene Symbol         CGA           Species         Human           Reactivity Notes         Chemical           Specificity/Sensitivity         This specifically recognizes HCG; it reacts mainly with the alpha-subunit. It is cross-reacting with the whole molecule of HCG, hLH, hTSH and hFSH. Cross-reacting with the beta-subunit of HCG was not detected.           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         Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product is expressly conditioned on the buyer is on the purchased of use in research. For information or payment; (ii) to ritherapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for use consents ther than a described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing elifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume	Conjugate	Alexa Fluor 700
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Applications Sandwich ELISA		
	Applications	Sandwich ELISA



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





#### Novus Biologicals USA

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# **General Contact Information**

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### Products Related to NB100-73002AF700

NBP2-27231AF700	Mouse IgG2b Isotype Control (MPC-11) [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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