

Product Datasheet

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

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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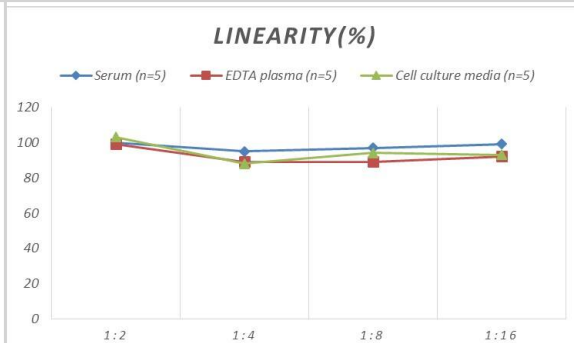


NBP2-75262**Human Chorionic Gonadotropin alpha Chain (hCG alpha) ELISA Kit (Colorimetric)**

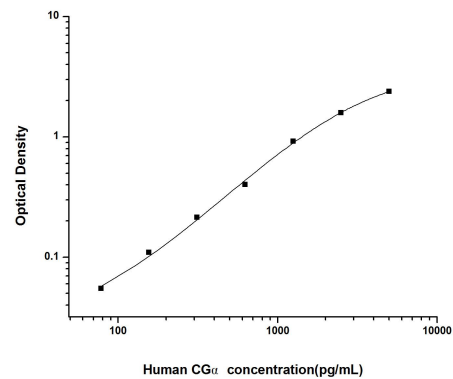
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	1081
Gene Symbol	CGA
Species	Human
Specificity/Sensitivity	This kit recognizes Human CG(alpha) in samples. No significant cross-reactivity or interference between Human CG(alpha) and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	78.13 - 5000 pg/mL
Sensitivity	46.88 pg/mL
Inter Assay	CV% < 5.23%
Intra Assay	CV% < 5.42%
Assay Type	Sandwich-ELISA
Spiking Recovery	84-106%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Human Chorionic Gonadotropin alpha Chain (hCG alpha) ELISA Kit (Colorimetric) [NBP2-75262] - Samples were spiked with high concentrations of Human Chorionic Gonadotropin alpha Chain (hCG alpha) and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Chorionic Gonadotropin alpha Chain (hCG alpha) ELISA Kit (Colorimetric) [NBP2-75262] - Standard Curve Reference





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Products Related to NBP2-75262

H00001081-Q01-10ug	Recombinant Human Chorionic Gonadotropin alpha Chain (hCG alpha) GST (N-Term) Protein
MAB1368	alpha-Fetoprotein/AFP Antibody (189502) [Unconjugated]
MAB4169	Chorionic Gonadotropin alpha Chain (hCG alpha) Antibody (381012)
AF1152	Galectin-1 Antibody [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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