

Product Datasheet

Chorionic Gonadotropin alpha Chain (hCG alpha) Antibody (2E6B3) - BSA Free NBP2-52442

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-52442

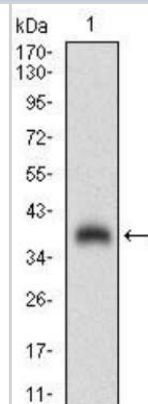
Chorionic Gonadotropin alpha Chain (hCG alpha) Antibody (2E6B3) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2E6B3
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	13 kDa
Product Description	
Host	Mouse
Gene Symbol	CGA
Species	Human
Immunogen	Purified recombinant fragment of human Chorionic Gonadotropin alpha Chain (hCG alpha) (AA: 25-147) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:10000

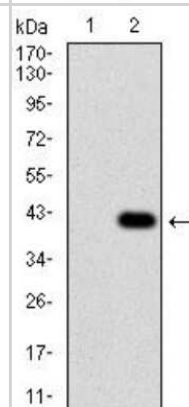


Images

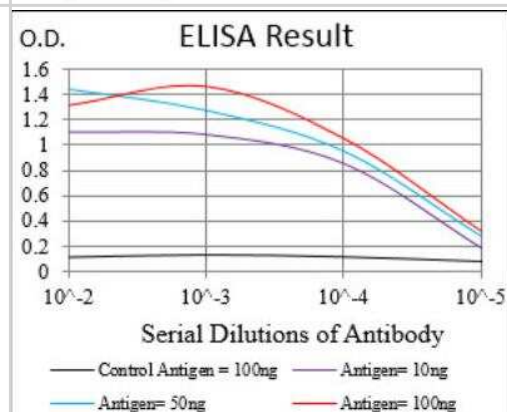
Western Blot: Chorionic Gonadotropin alpha Chain (HCG alpha)
Antibody (2E6B3) [NBP2-52442] - 1: Western blot analysis using CGA mAb against human CGA (AA: 25-147) recombinant protein. (Expected MW is 39.4 kDa)



Western Blot: Chorionic Gonadotropin alpha Chain (HCG alpha)
Antibody (2E6B3) [NBP2-52442] - Analysis using CGA mAb against HEK293 (1) and CGA (AA: 25-147)-hlgGFc transfected HEK293 (2) cell lysate.



ELISA: Chorionic Gonadotropin alpha Chain (hCG alpha) Antibody (2E6B3) [NBP2-52442] - Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng).



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Products Related to NBP2-52442

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00001081-P01-2ug	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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