

Product Datasheet

Chorionic Gonadotropin beta Chain (hCG beta) Antibody (4B8B3) - BSA Free NBP2-61789

Unit Size: 0.1 ml

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

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NBP2-61789

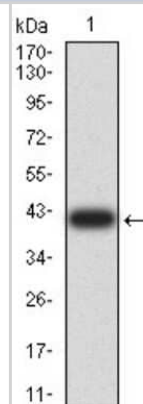
Chorionic Gonadotropin beta Chain (hCG beta) Antibody (4B8B3) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4B8B3
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	17.7 kDa
Product Description	
Host	Mouse
Gene ID	1082
Gene Symbol	CGB3
Species	Human
Immunogen	Purified recombinant fragment of human Chorionic Gonadotropin beta Chain (hCG beta) (AA: 21-165) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:10000

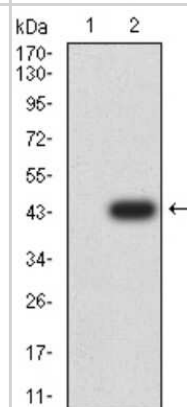


Images

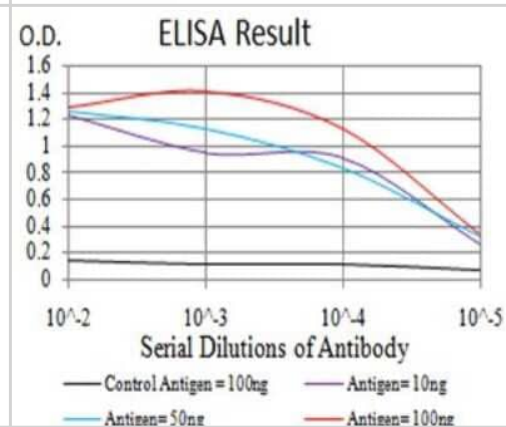
Western Blot: Chorionic Gonadotropin beta Chain (HCG beta) Antibody (4B8B3) [NBP2-61789] - Analysis using CGB mAb against human CGB (AA: 21-165) recombinant protein. (Expected MW is 41.4 kDa)



Western Blot: Chorionic Gonadotropin beta Chain (HCG beta) Antibody (4B8B3) [NBP2-61789] - Analysis using CGB mAb against HEK293 (1) and CGB (AA: 21-165)-hlgGfc transfected HEK293 (2) cell lysate.



ELISA: Chorionic Gonadotropin beta Chain (HCG beta) Antibody (4B8B3) [NBP2-61789] - Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-61789

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)
NBP2-59545-10ug	Recombinant Human Chorionic Gonadotropin beta Chain (hCG beta) His 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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