

Product Datasheet

Human HGF ELISA Kit (Colorimetric)

KA0343

Unit Size: 1 Kit

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

www.novusbio.com



technical@novusbio.com

Publications: 4

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/KA0343

Updated 4/11/2021 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/KA0343



KA0343**Human HGF 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	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

Product Description

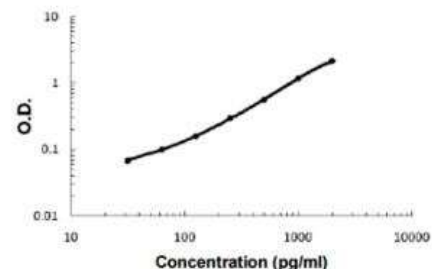
Description	HGF (Human) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of human HGF.
Gene ID	3082
Gene Symbol	HGF
Species	Human
Kit Components	96-well plate precoated with anti-human HGF antibody, Lyophilized recombinant human HGF standard, Biotinylated anti-human HGF antibody, dilution 1:100, Avidin-Biotin-Peroxidase Complex (ABC), dilution 1:100, Sample diluent buffer, Antibody diluent buffer, ABC diluent buffer, TMB color developing agent, TMB stop solution, Adhesive cover
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Standard Curve Range	125 to 8000 pg/mL
Sensitivity	5 pg/mL
Assay Type	Sandwich ELISA
Suitable Sample Type	Cell Culture Supernatant, Plasma (EDTA, Citrate), Serum
Sample Volume	100 uL

Product Application Details

Applications	ELISA, Quantification
Recommended Dilutions	ELISA, Quantification
Application Notes	Useful for quantification.

Images

ELISA: HGF ELISA Kit [Biotin] [KA0343] - Standard curve



Publications

Kilby MD, Afford S, Li XF et al. Localisation of hepatocyte growth factor and its receptor (c-met) protein and mRNA in human term placenta. *Growth Factors*. 1996-01-01 [PMID: 8804995]

Nakamura T, Nishizawa T, Hagiya M et al. Molecular cloning and expression of human hepatocyte growth factor. *Nature*. 1989-11-23 [PMID: 2531289]

Miyazawa K, Tsubouchi H, Naka D et al. Molecular cloning and sequence analysis of cDNA for human hepatocyte growth factor. *Biochem Biophys Res Commun*. 1989-09-15 [PMID: 2528952]

Vasuri F, Fittipaldi S, Abualhin M et al. Biochemical and Immunomorphological Evaluation of Hepatocyte Growth Factor and c-Met Pathway in Patients with Critical Limb Ischemia. *Eur J Vasc Endovasc Surg*. 2014-06-16 [PMID: 24947080]





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

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/KA0343

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

