

Product Datasheet

Total Hemoglobin Assay Kit (Colorimetric)

KA1616

Unit Size: 1 Kit

Store at 4°C.

www.novusbio.com



technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/KA1616

Updated 10/23/2024 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/KA1616



KA1616**Total Hemoglobin Assay Kit (Colorimetric)**

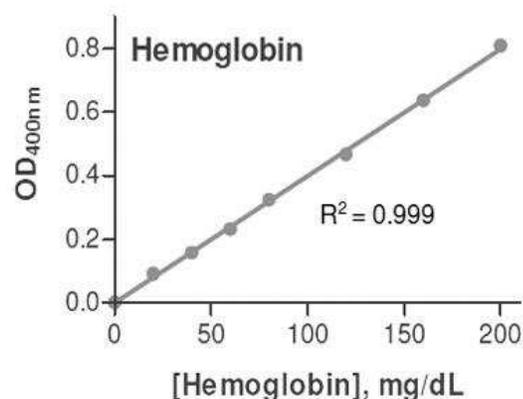
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at 4°C.

Product Description	
Description	Quality control test: Standard Curve Hemoglobin Assay Kit is a colorimetric determination of total hemoglobin at 400 nm.
Species	Human
Kit Components	HB Reagent, Calibrator
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Standard Curve Range	0.9 to 200 mg/dL
Sensitivity	0.9 mg/dL
Assay Type	Colorimetric
Suitable Sample Type	Plasma, Serum, Urine
Sample Volume	50 uL

Product Application Details	
Applications	Functional
Recommended Dilutions	Functional

Images

Total Hemoglobin Assay Kit (Colorimetric) [KA1616] - The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

**Publications**

Heir P, Srikumar T, Bikopoulos G et al. Oxygen-dependent Regulation of Erythropoietin Receptor Turnover and Signaling. *J Biol Chem* 2016-04-01 [PMID: 26846855]

Oostendorp M, Lammerts van Bueren JJ, Doshi P et al. When blood transfusion medicine becomes complicated due to interference by monoclonal antibody therapy. *Transfusion*. 2015-05-18 [PMID: 25988285]



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. 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/KA1616

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

