

Product Datasheet

Copper Assay Kit (Colorimetric)

NBP3-24482

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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technical@novusbio.com

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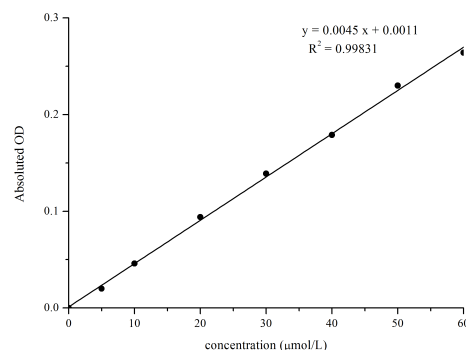
NBP3-24482**Copper Assay Kit (Colorimetric)**

Product Information	
Unit Size	96 Tests
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.

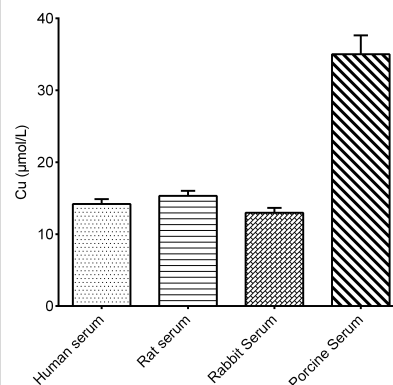
Product Description	
Description	Detection instrument: Microplate reader (575 - 585 nm) Assay time: 30 min
Kit Components	Reagent 1: Chromogenic Agent A, Reagent 2: Chromogenic Agent B, Reagent 3: 100 $\mu\text{mol/L}$ Copper Standard, Microplate, Plate Sealer
Standard Curve Range	1.84 - 60 $\mu\text{mol/L}$
Sensitivity	1.84 $\mu\text{mol/L}$
Inter Assay	%CV < 3.1
Intra Assay	%CV < 3
Spiking Recovery	Average recovery rate: 105%
Suitable Sample Type	Serum, plasma and tissue

Images

Copper Assay Kit (Colorimetric) [NBP3-24482] - Standard Reference Curve



Copper Assay Kit (Colorimetric) [NBP3-24482] - Assay Example





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

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