Product Datasheet

Total Antioxidant Capacity/T-AOC Assay Kit (Colorimetric) NBP3-25815

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-25815

Updated 2/28/2024 v.20.1

Earn rewards for product reviews and publications.

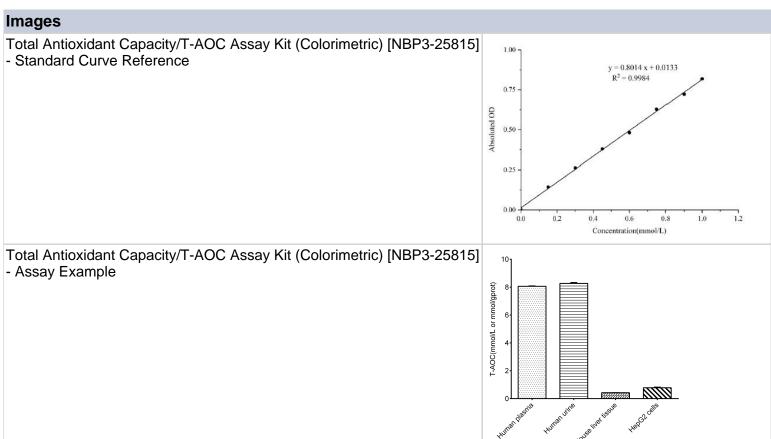
Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP3-25815



NBP3-25815

Total Antioxidant Capacity/T-AOC 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 (730 - 740 nm) Assay Time: 20 min |
| Kit Components | ABTS Solution, Oxidant Solution, 5 mmol/L Trolox Standard, 10x PBS Solution |
| Standard Curve Range | 0.05 - 1.00 mmol/L |
| Sensitivity | 0.05 mmol/L |
| Inter Assay | %CV < 5 |
| Intra Assay | %CV < 4.1 |
| Spiking Recovery | Average recovery rate: 102% |
| Suitable Sample Type | Serum, plasma, urine, saliva, tissue and cell samples |
| | |





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@biotechne.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/NBP3-25815

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

