

Product Datasheet

Total Antioxidant Status/TAS Assay Kit (Colorimetric) NBP3-25821

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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NBP3-25821**Total Antioxidant Status/TAS Assay Kit (Colorimetric)**

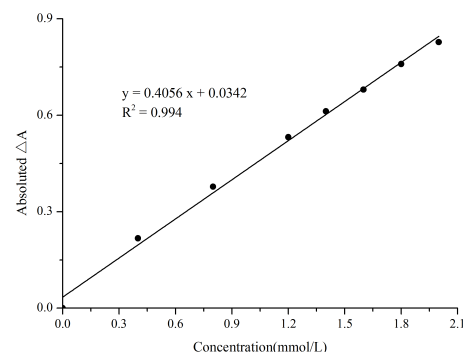
Product Information	
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description	
Description	Detection instrument: Microplate reader (650 nm - 670 nm, optimum wavelength: 660 nm) Assay Time: 30 min
Species	Non-species specific
Kit Components	Buffer Solution, Chromogenic Agent, 2 mmol/L Standard
Standard Curve Range	0.23 - 2 mmol Trolox Equiv./L
Sensitivity	0.23 mmol Trolox Equiv./L
Inter Assay	%CV < 7
Intra Assay	%CV < 4.6
Spiking Recovery	Average recovery rate: 99%
Suitable Sample Type	Serum, plasma, urine, cellular supernatant, animal and plant tissue

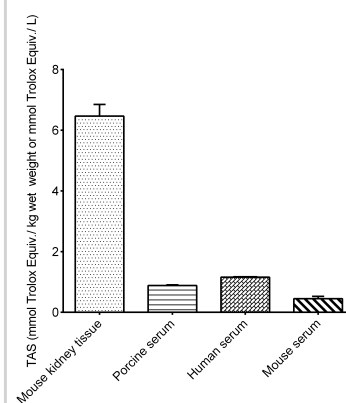
Product Application Details	
Applications	Functional
Recommended Dilutions	Functional

Images

Total Antioxidant Status/TAS Assay Kit (Colorimetric) [NBP3-25821] - Standard Curve Reference



Total Antioxidant Status/TAS Assay Kit (Colorimetric) [NBP3-25821] - Assay Example





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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.

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