

Product Datasheet

Total Antioxidant Capacity/T-AOC Assay Kit (Colorimetric) NBP3-25809

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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NBP3-25809**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

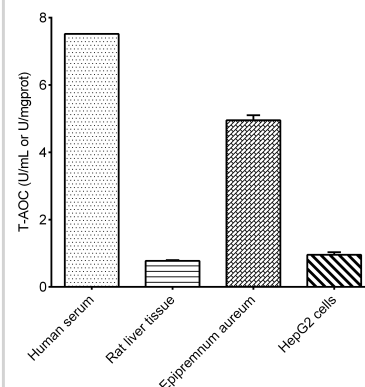
Description	Detection instrument: Microplate reader (500 - 520 nm, optimum wavelength: 520 nm) Assay Time: 50 min
Species	Non-species specific
Kit Components	Buffer Solution, Chromogenic Agent, Ferric Salt Stock Solution, Ferric Salt Diluent, Stop Solution, Clarificant
Standard Curve Range	0.62 - 190.43 U/mL
Sensitivity	0.62 U/mL
Inter Assay	%CV < 5.6
Intra Assay	%CV < 4.8
Spiking Recovery	Average recovery rate: 96%
Suitable Sample Type	Serum, plasma, whole blood, tissue, cell samples and cell culture supernatant

Product Application Details

Applications	Functional
Recommended Dilutions	Functional

Images

Total Antioxidant Capacity/T-AOC Assay Kit (Colorimetric) [NBP3-25809]
- Assay Example





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