Randox Total Antioxidant Status (TAS) - Key Benefits

Rapid analysis

With a reaction time of 3 minutes

Standard supplied with kit

Simplifying the order process

Suitable for use with a wide variety of sample types

Including serum, plasma, wine, beer and fruit juice

Randox Total Antioxidant Status (TAS) (Colorimetric)

- Colorimetric method
- Lyophilised reagents
- Working reagent stable for 2 days at 2-8°C or 8 hours at 15-25°C
- Measuring range 0.21-2.94 mmol/l
- Applications available

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<thead>
<tr>
<th>Cat No</th>
<th>Size</th>
<th>Analyser</th>
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<tr>
<td>RAN-NX2332</td>
<td>Expand</td>
<td>5 x 10ml (S)</td>
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(L) Indicates liquid option (S) Indicated standard included in kit

What is Total Antioxidant Status (TAS) assay used for?

The antioxidant defence system has many components; a deficiency in any of these components can cause a reduction in the overall antioxidant status of an individual. Reduction in total antioxidant status has been implicated in several disease states, such as cancer and heart disease. The Randox TAS kit measures the total antioxidant capacity of a sample i.e. anything that has an antioxidant effect.
Further Reading