

Product Datasheet

Malondialdehyde Assay Kit (Colorimetric) NBP3-24518

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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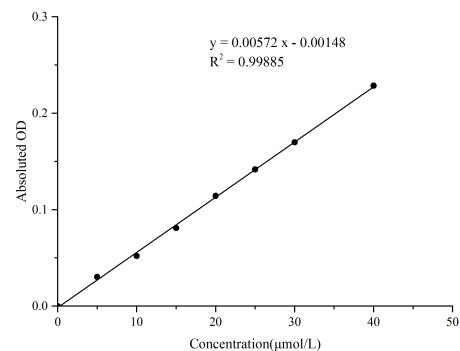
NBP3-24518**Malondialdehyde Assay Kit (Colorimetric)**

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 (530 - 540 nm, optimum wavelength: 532 nm) Assay time: 65 min
Species	Non-species specific
Kit Components	Reagent 1: Clarificant, Reagent 2: Acid Reagent, Reagent 3: Chromogenic Agent, Reagent 4: 50 umol/mL Standard, Microplate, Plate Sealer
Standard Curve Range	2.92 - 40 umol/L
Sensitivity	1.13 umol/L
Inter Assay	%CV < 7.2
Intra Assay	%CV < 4.1
Spiking Recovery	Average recovery rate: 97.8%
Suitable Sample Type	Serum, plasma and animal tissue
Product Application Details	
Applications	Functional
Recommended Dilutions	Functional

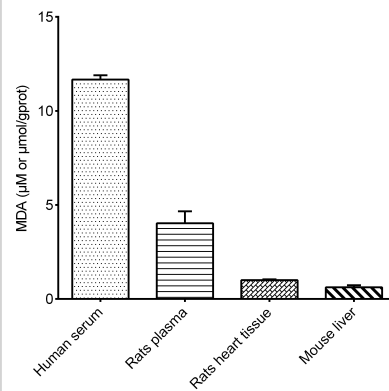


Images

Malondialdehyde Assay Kit (Colorimetric) [NBP3-24518] - Standard Reference Curve



Malondialdehyde Assay Kit (Colorimetric) [NBP3-24518] - Assay Example





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Products Related to NBP3-24518

NBP2-59367	Malondialdehyde Antibody (11E3)
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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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