

Product Datasheet

ATP Assay Kit (Colorimetric)

NBP3-24474

Unit Size: 100 Assays

Storage of components varies. See protocol for specific instructions.

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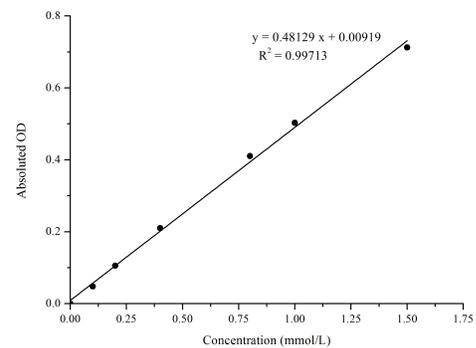


NBP3-24474**ATP Assay Kit (Colorimetric)**

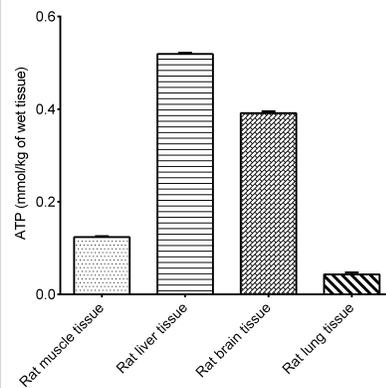
Product Information	
Unit Size	100 Assays
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	Detection instrument: Spectrophotometer (636 nm) Assay time: 70 min
Species	Non-species specific
Kit Components	Reagent 1: Extracting Solution, Reagent 2: Substrate, Reagent 3: Buffer Solution, Reagent 4: Enzyme Reagent, Reagent 5: Protein Precipitator, Reagent 6: Chromogenic Agent A, Reagent 7: Chromogenic Agent B, Reagent 8: Stop Solution, Reagent 9: Standard
Standard Curve Range	0.01 - 1.5 mmol/L
Sensitivity	0.01 mmol/L
Inter Assay	%CV < 9.3
Intra Assay	%CV < 3.6
Spiking Recovery	Average recovery rate: 103%
Suitable Sample Type	Tissue
Product Application Details	
Applications	Functional
Recommended Dilutions	Functional

Images

ATP Assay Kit (Colorimetric) [NBP3-24474] - Standard Reference Curve



ATP Assay Kit (Colorimetric) [NBP3-24474] - Assay Example





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Products Related to NBP3-24474

NBP3-43275	ATP Antibody - BSA Free
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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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