

# Product Datasheet

## 5'-Nucleotidase/CD73 Activity Assay Kit (Colorimetric) NBP3-24452

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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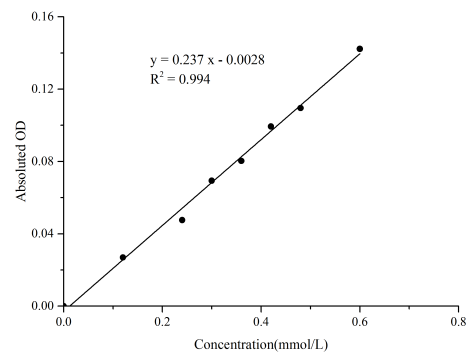


**NBP3-24452****5'-Nucleotidase/CD73 Activity Assay Kit (Colorimetric)**

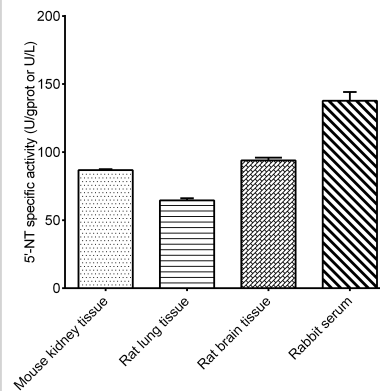
<b>Product Information</b>	
<b>Unit Size</b>	96 Tests
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Description</b>	Detection instrument: Microplate reader (550 nm) Assay time: 30 min
<b>Gene ID</b>	4907
<b>Gene Symbol</b>	NT5E
<b>Species</b>	Non-species specific
<b>Kit Components</b>	Reagent 1: Working Solution, Reagent 2: Chromogenic Agent, Reagent 3: 0.6 mmol/L Inosine Standard Solution, Microplate, Plate Sealer
<b>Standard Curve Range</b>	28.0 - 581 U/L
<b>Sensitivity</b>	28.0 U/L
<b>Inter Assay</b>	%CV < 6
<b>Intra Assay</b>	%CV < 3.3
<b>Spiking Recovery</b>	Average recovery rate: 105%
<b>Suitable Sample Type</b>	Serum, plasma and animal tissue
<b>Product Application Details</b>	
<b>Applications</b>	Functional
<b>Recommended Dilutions</b>	Functional

## Images

### 5'-Nucleotidase/CD73 Activity Assay Kit (Colorimetric) [NBP3-24452] - Standard Reference Curve



### 5'-Nucleotidase/CD73 Activity Assay Kit (Colorimetric) [NBP3-24452] - Assay Example





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### **Products Related to NBP3-24452**

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NBP2-51548-0.05mg	Recombinant Human 5'-Nucleotidase/CD73 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-48480	5'-Nucleotidase/CD73 Antibody (AD2) - BSA Free
DBD00	BDNF [HRP]

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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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