## **Product Datasheet**

# Lactate Dehydrogenase Activity Assay Kit (Colorimetric) NBP3-24511

Unit Size: 100 Assays

Storage of components varies. See protocol for specific instructions.

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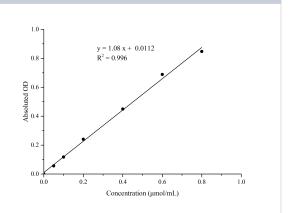


Lactate Dehydrogenase Activity Assay Kit (Colorimetric)	
Product Information	
100 Assays	
Concentration is not relevant for this product. Please see the protocols for proper use of this product.	
Storage of components varies. See protocol for specific instructions.	
Product Description	
Detection instrument: Spectrophotometer (450 nm) Assay time: 70 min	
3945	
LDHB	
Non-species specific	
Reagent 1: Substrate Buffer, Reagent 2: Coenzyme I, Reagent 3: Chromogenic Agent, Reagent 4: Alkali Reagent, Reagent 5: 2 umol/mL Pyruvic Acid Standard	
4 - 400 U/L	
4 U/L	
%CV < 7.2	
%CV < 2.2	
Serum, plasma, tissue and cell samples	
Product Application Details	
Functional	

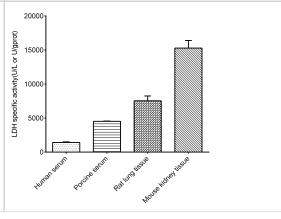
Product Application Details	
Applications	Functional
Recommended Dilutions	Functional

### **Images**

Lactate Dehydrogenase Activity Assay Kit (Colorimetric) [NBP3-24511] - Standard Reference Curve



Lactate Dehydrogenase Activity Assay Kit (Colorimetric) [NBP3-24511] - Assay Example





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#### **Products Related to NBP3-24511**

NBP2-49694-20uq Recombinant Human Lactate Dehydrogenase Protein

NB300-221 GAPDH Antibody (1D4)

NB600-861-100ug Lactate Dehydrogenase Antibody

NBP1-48336 Lactate Dehydrogenase A/LDHA Antibody - BSA Free

#### 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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