# **Product Datasheet**

# Aspartate Aminotransferase Activity Assay Kit (Fluorometric) NBP3-24471

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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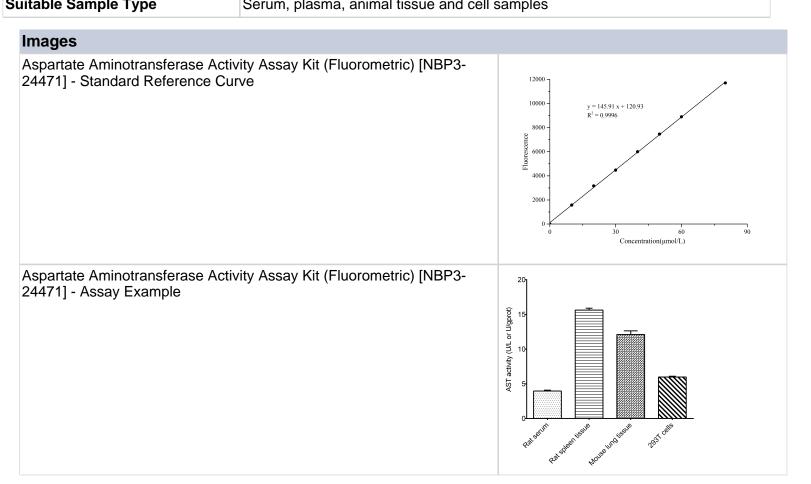
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#### NBP3-24471

Aspartate Aminotransferase Activity Assay Kit (Fluorometric)

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.
<b>Product Description</b>	
Description	Detection instrument: Fluorescence microplate reader (Ex/Em = 535 nm/587 nm) Assay time: 80 min
Gene ID	2805
Gene Symbol	GOT1
Kit Components	Reagent 1: Buffer Solution, Reagent 2: Substrate, Reagent 3: Enzyme Reagent, Reagent 4: Aqueous Alkali, Reagent 5: 100 mmol/L Pyruvate Standard, Black Microplate, Plate Sealer
Standard Curve Range	0.03 - 1.5 U/L
Sensitivity	0.03 U/L
Inter Assay	%CV < 7.3
Intra Assay	%CV < 2.2
Spiking Recovery	Average recovery rate: 100%
Suitable Sample Type	Serum, plasma, animal tissue and cell samples





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### **Products Related to NBP3-24471**

NBP1-45265-0.1mg Recombinant Human Aspartate Aminotransferase His Protein

NB100-1793 Pancreatic Polypeptide/PP Antibody
NBP1-54778 Aspartate Aminotransferase Antibody

NBP2-24915 SOD1/Cu-Zn SOD Antibody

#### 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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