

# Product Datasheet

## Aspartate Aminotransferase Activity Assay Kit (Colorimetric) NBP3-24469

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

[www.novusbio.com](http://www.novusbio.com)



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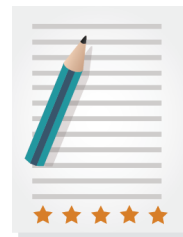
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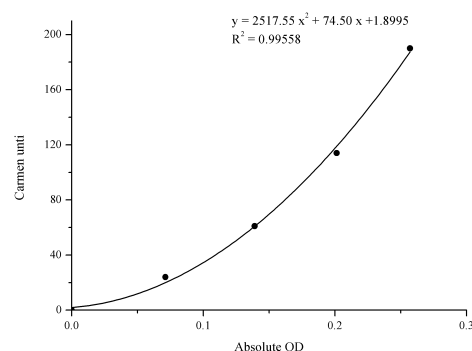


**NBP3-24469****Aspartate Aminotransferase Activity Assay Kit (Colorimetric)**

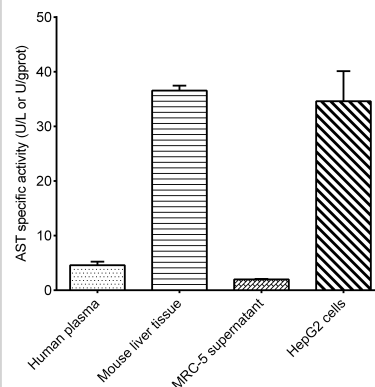
<b>Product Information</b>	
<b>Unit Size</b>	96 Tests
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Description</b>	Detection instrument: Microplate reader (500 - 520 nm) Assay time: 80 min
<b>Gene ID</b>	2805
<b>Gene Symbol</b>	GOT1
<b>Kit Components</b>	Reagent 1: Buffer Solution, Reagent 2: 2 mmol/L Sodium Pyruvate, Reagent 3: Substrate Solution, Reagent 4: Chromogenic Agent, Reagent 5: Alkali Reagent, Microplate, Plate Sealer
<b>Standard Curve Range</b>	1.1 - 72.3 IU/L
<b>Sensitivity</b>	1.1 IU/L
<b>Inter Assay</b>	%CV < 6.8
<b>Intra Assay</b>	%CV < 5.3
<b>Suitable Sample Type</b>	Serum, plasma, animal tissue, cell samples and cell culture supernatant

**Images**

Aspartate Aminotransferase Activity Assay Kit (Colorimetric) [NBP3-24469] - Standard Reference Curve



Aspartate Aminotransferase Activity Assay Kit (Colorimetric) [NBP3-24469] - Assay Example





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### **Products Related to NBP3-24469**

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NBP2-52179-0.02mg	Recombinant Human Aspartate Aminotransferase His Protein
NB100-1793	Pancreatic Polypeptide/PP Antibody
NBP1-54778	Aspartate Aminotransferase Antibody
NBP2-24915	SOD1/Cu-Zn SOD Antibody

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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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