

# Product Datasheet

## Rat tropomyosin-2 - Ready-to-Use ELISA Kit (Colorimetric) NBP3-55386

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-55386****Rat tropomyosin-2 - Ready-to-Use ELISA Kit (Colorimetric)**

<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<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>	The Ready-To-Use ELISA kit offers pre-diluted detection reagents and a shorter experimental time. Assay Length: 3 hours
<b>Gene ID</b>	7169
<b>Gene Symbol</b>	TPM2
<b>Species</b>	Rat
<b>Kit Components</b>	Pre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Solution A, Detection Solution B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
<b>Standard Curve Range</b>	0.312 - 20 ng/mL (example only; lot dependent)
<b>Sensitivity</b>	0.119 ng/mL (example only; lot dependent) (example only; lot dependent)
<b>Inter Assay</b>	%CV < 12 (example only; lot dependent)
<b>Intra Assay</b>	%CV < 10 (example only; lot dependent)
<b>Assay Type</b>	Sandwich ELISA
<b>Suitable Sample Type</b>	Tissue homogenates and other biological fluids
<b>Sample Volume</b>	100 uL
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA





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### **Products Related to NBP3-55386**

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NBP1-50957-0.01mg	Recombinant Human tropomyosin-2 His Protein
NB100-74340	Actin Antibody (mAbGEa) - BSA Free
NBP2-95197-0.1ml	tropomyosin-2 Antibody - Azide and BSA Free
7734-LF-025	LIF [Unconjugated]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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