

# Product Datasheet

## Rat Bradykinin ELISA Kit (Colorimetric) NBP2-69971

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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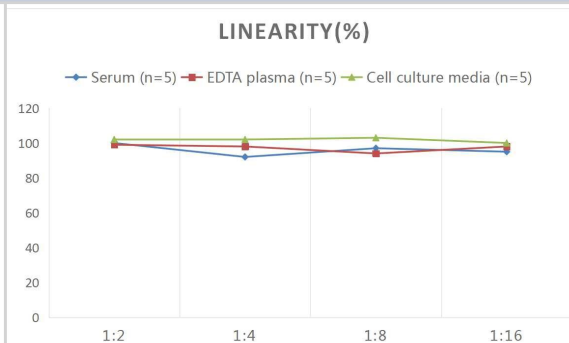
**NBP2-69971****Rat Bradykinin ELISA Kit (Colorimetric)**

<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>Gene ID</b>	3827
<b>Gene Symbol</b>	KNG1
<b>Species</b>	Rat
<b>Specificity/Sensitivity</b>	This kit recognizes Rat BK in samples. No significant cross-reactivity or interference between Rat Bradykinin and analogues was observed.
<b>Kit Components</b>	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
<b>Standard Curve Range</b>	1.25 - 80 ng/mL
<b>Sensitivity</b>	0.75 ng/mL
<b>Inter Assay</b>	CV% < 5.09%
<b>Intra Assay</b>	CV% < 5.49%
<b>Assay Type</b>	Competitive-ELISA
<b>Spiking Recovery</b>	88-109%
<b>Suitable Sample Type</b>	Serum, plasma and other biological fluids
<b>Sample Volume</b>	50 uL
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

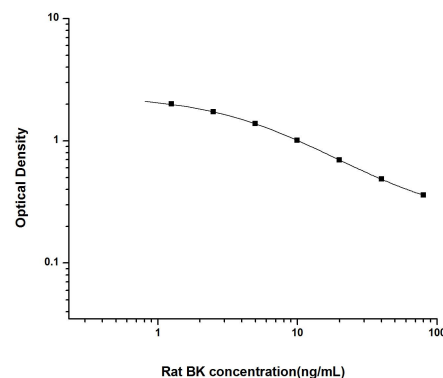


## Images

ELISA: Rat Bradykinin ELISA Kit (Colorimetric) [NBP2-69971] - Samples were spiked with high concentrations of Rat Bradykinin and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat Bradykinin ELISA Kit (Colorimetric) [NBP2-69971] - Standard Curve Reference





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### **Products Related to NBP2-69971**

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210-TA-005	TNF-alpha [Unconjugated]
NB100-62405	Bradykinin Antibody
MAB1455	Albumin Antibody (188835) [Unconjugated] - Serum
NB300-500	eNOS Antibody - BSA Free

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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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