

# Product Datasheet

## Mouse Ras-GAP ELISA Kit (Colorimetric) NBP3-00455

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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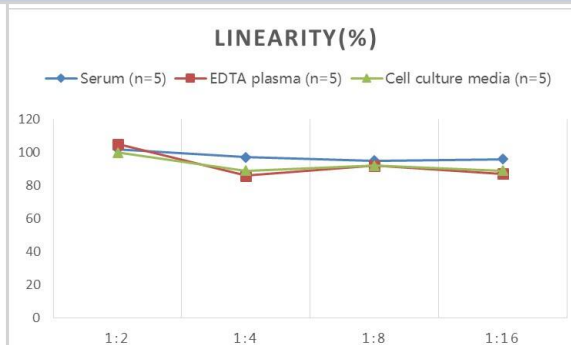


**NBP3-00455****Mouse Ras-GAP ELISA Kit (Colorimetric)**

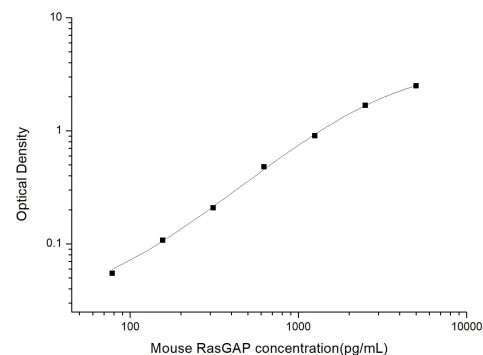
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Gene ID</b>	5921
<b>Gene Symbol</b>	RASA1
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	This kit recognizes Mouse Ras-GAP in samples. No significant cross-reactivity or interference between Mouse Ras-GAP 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>	78.13 - 5000 pg/mL
<b>Sensitivity</b>	46.88 pg/mL
<b>Inter Assay</b>	4.92%
<b>Intra Assay</b>	5.48%
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	93 - 110%
<b>Suitable Sample Type</b>	Serum, plasma, cell supernatant, and other biological fluids
<b>Sample Volume</b>	100 ul
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

## Images

ELISA: Mouse Ras-GAP ELISA Kit (Colorimetric) [NBP3-00455] - Samples were spiked with high concentrations of Mouse Ras-GAP and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse Ras-GAP ELISA Kit (Colorimetric) [NBP3-00455] - Standard Curve Reference





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### **Products Related to NBP3-00455**

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H00005921-P01-2ug	Recombinant Human Ras-GAP GST (N-Term) Protein
236-EG-200	EGF [Unconjugated]
AF5094	Ras-GAP Antibody
NBP2-22203	ERK1 Antibody (1E5) - 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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