## **Product Datasheet**

### Rat GRK2 ELISA Kit (Colorimetric) NBP2-66688

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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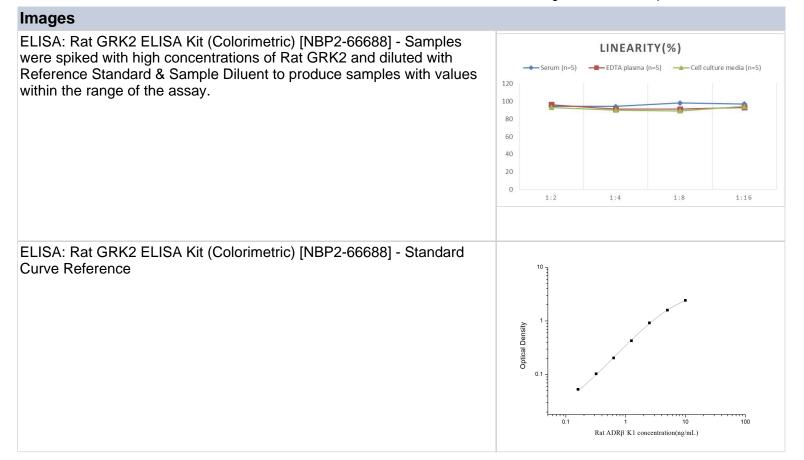


#### NBP2-66688

Rat GRK2 ELISA Kit (Colorimetric)

Product Information	
Unit Size	1 Kit
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.
Product Description	
Gene ID	156
Gene Symbol	GRK2
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat GRK2 in samples. No significant cross-reactivity or interference between Rat GRK2 and analogues was observed.
Kit Components	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
Standard Curve Range	0.16 - 10 ng/mL
Sensitivity	0.10 ng/mL
Inter Assay	CV% < 5.87%
Intra Assay	CV% < 5.37%
Assay Type	Sandwich-ELISA
Spiking Recovery	85-103%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA









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#### Products Related to NBP2-66688

NBP2-22203 ERK1 Antibody (1	E5) - BSA Free

#### 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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