# **Product Datasheet**

# Rat AgRP/ART ELISA Kit (Chemiluminescence) NBP2-66665

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP2-66665

Rat AgRP/ART ELISA Kit (Chemiluminescence)

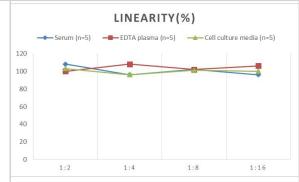
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Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	181
Gene Symbol	AGRP
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat AgRP in samples. No significant cross-reactivity or interference between Rat AgRP and analogues was observed.
Kit Components	Micro CLIA 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 A, Substrate Reagent B, Plate Sealer, Product Manual
Standard Curve Range	7.81-500 pg/mL
Sensitivity	4.69 pg/mL
Inter Assay	CV% < 8.35%
Intra Assay	CV% < 9.78%
Assay Type	Sandwich-CLIA
Spiking Recovery	85-117%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

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Applications	ELISA
Recommended Dilutions	ELISA

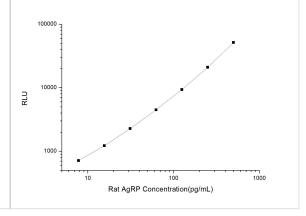


# **Images**

ELISA: Rat AgRP/ART ELISA Kit (Chemiluminescence) [NBP2-66665] - Samples were spiked with high concentrations of Rat AgRP/ART and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat AgRP/ART ELISA Kit (Chemiluminescence) [NBP2-66665] - Standard Curve Reference





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### **Products Related to NBP2-66665**

NB100-1540PEP AgRP/ART Peptide

210-TA-005 TNF-alpha [Unconjugated]

DAGR00 AgRP/ART [HRP]
202-IL-010 IL-2 [Unconjugated]

#### 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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