# **Product Datasheet**

# Rat V1a Vasopressin R/AVPR1A ELISA Kit (Colorimetric) NBP2-69902

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP2-69902

Rat V1a Vasopressin R/AVPR1A ELISA Kit (Colorimetric)

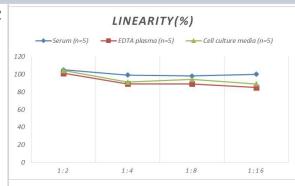
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	552
Gene Symbol	AVPR1A
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat AVPR1A in samples. No significant cross-reactivity or interference between Rat AVPR1A 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	0.47 - 30 ug/mL
Sensitivity	0.28 ug/mL
Inter Assay	CV% < 4.52%
Intra Assay	CV% < 5.15%
Assay Type	Sandwich-ELISA
Spiking Recovery	86-105%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
December de d'Ollections	

Applications	ELISA
Recommended Dilutions	ELISA

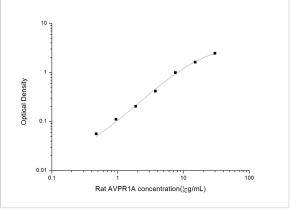


## **Images**

ELISA: Rat V1a Vasopressin R/AVPR1A ELISA Kit (Colorimetric) [NBP2 -69902] - Samples were spiked with high concentrations of Rat V1a Vasopressin R/AVPR1A and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat V1a Vasopressin R/AVPR1A ELISA Kit (Colorimetric) [NBP2 -69902] - Standard Curve Reference





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## **Products Related to NBP2-69902**

NBP2-12446 NLRP3/NALP3 Antibody - BSA Free

NBP2-94637-0.1ml V1a Vasopressin R/AVPR1A Antibody - BSA Free

NB100-1533 POMC Antibody

AF245 IFN-alpha/beta R1 Antibody [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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