Product Datasheet

Rat APJ/Apelin receptor ELISA Kit (Colorimetric) NBP2-68237

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-68237

Rat APJ/Apelin receptor ELISA Kit (Colorimetric)

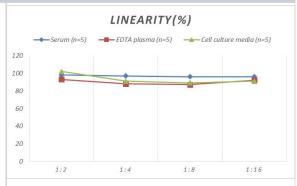
Rat APJ/Apelin receptor ELISA Kit (Colonmetric)	
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	187
Gene Symbol	APLNR
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat APLNR in samples. No significant cross-reactivity or interference between Rat APLNR 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	0.78 - 50 ng/mL
Sensitivity	0.47 ng/mL
Inter Assay	CV% < 5.13%
Intra Assay	CV% < 5.19%
Assay Type	Sandwich-ELISA
Spiking Recovery	84-102%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

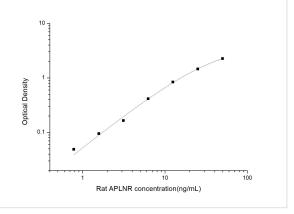


Images

ELISA: Rat APJ/Apelin receptor ELISA Kit (Colorimetric) [NBP2-68237] - Samples were spiked with high concentrations of Rat APJ/Apelin receptor and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat APJ/Apelin receptor ELISA Kit (Colorimetric) [NBP2-68237] - Standard Curve Reference





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Products Related to NBP2-68237

DVE00 VEGF [HRP]

MAB8561-100 APJ/Apelin receptor Antibody (72133R) [Unconjugated]

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

MAB172-100 CXCR4 Antibody (44716) [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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