

Product Datasheet

Rat beta-1 Adrenergic R/ADRB1 ELISA Kit (Colorimetric) NBP2-66654

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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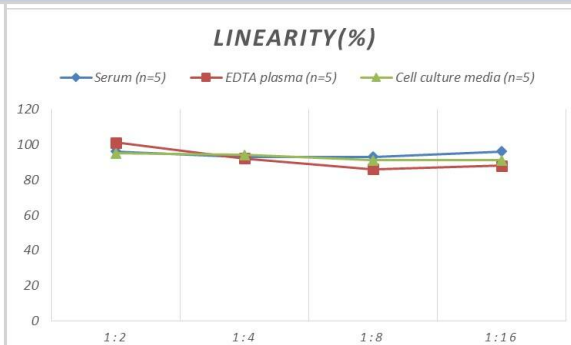
NBP2-66654**Rat beta-1 Adrenergic R/ADRB1 ELISA Kit (Colorimetric)**

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	153
Gene Symbol	ADRB1
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat ADR(beta)1 in samples. No significant cross-reactivity or interference between Rat ADR(beta)1 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	78.13 - 5000 pg/mL
Sensitivity	46.88 pg/mL
Inter Assay	CV% < 5.63%
Intra Assay	CV% < 4.79%
Assay Type	Sandwich-ELISA
Spiking Recovery	86-107%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

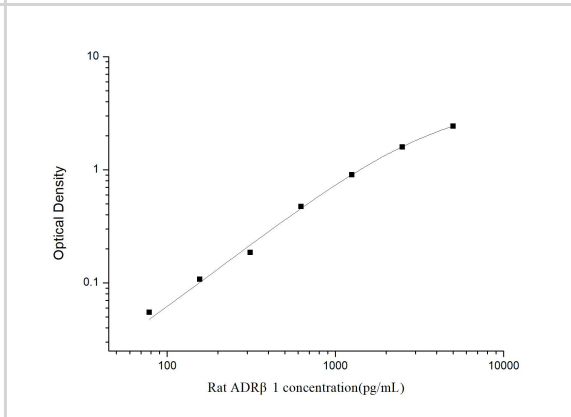


Images

ELISA: Rat beta-1 Adrenergic R/ADRB1 ELISA Kit (Colorimetric) [NBP2-66654] - Samples were spiked with high concentrations of Rat beta-1 Adrenergic R/ADRB1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat beta-1 Adrenergic R/ADRB1 ELISA Kit (Colorimetric) [NBP2-66654] - Standard Curve Reference





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Products Related to NBP2-66654

NB600-978PEP	beta-1 Adrenergic R/ADRB1 Peptide
AF262	Amphiregulin Antibody
NB600-978	beta-1 Adrenergic R/ADRB1 Antibody
MAB1417	Insulin Antibody (182410) [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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