Product Datasheet

Rat IRS1 ELISA Kit (Colorimetric) NBP2-68046

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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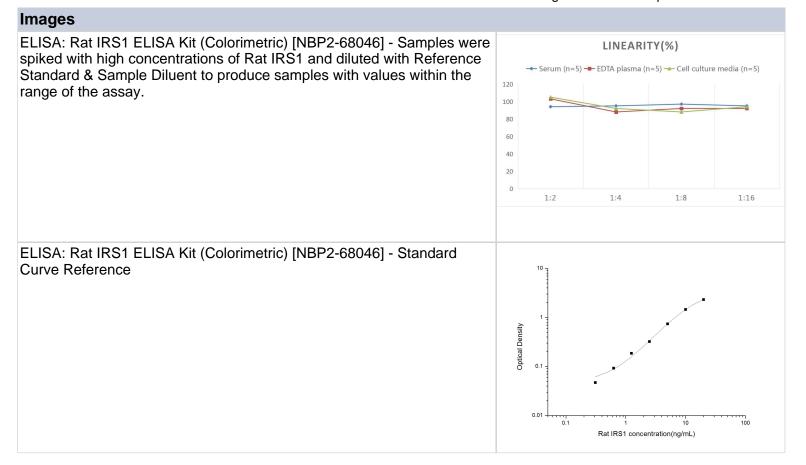


NBP2-68046

Rat IRS1 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	3667
Gene Symbol	IRS1
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat IRS1 in samples. No significant cross-reactivity or interference between Rat IRS1 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	0.31 - 20 ng/mL
Sensitivity	0.19 ng/mL
Inter Assay	CV% < 5.68%
Intra Assay	CV% < 5.09%
Assay Type	Sandwich-ELISA
Spiking Recovery	88-109%
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 NBP2-68046

NBP2-68666PEP	IRS1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NB100-82001	IRS1 Antibody
291-G1-200	IGF-I/IGF-1 [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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