

Product Datasheet

Rat SHBG ELISA Kit (Colorimetric) NBP3-49930

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-49930

Rat SHBG 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

Description	Assay Length: 3 h 30 min
Gene ID	6462
Gene Symbol	SHBG
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat SHBG in samples. No significant cross-reactivity or interference between Rat SHBG and analogues was observed
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	15.63 - 1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	CV% < 10
Intra Assay	CV% < 10
Assay Type	Sandwich ELISA
Spiking Recovery	80 - 120%
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 NBP3-49930

291-G1-200	IGF-I/IGF-1 [Unconjugated]
AF2656	SHBG Antibody [Unconjugated]
DLP00	Leptin/OB [HRP]
DY1707	C-Reactive Protein/CRP [Biotin]

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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