

Product Datasheet

Rat HSP60 ELISA Kit (Chemiluminescence) NBP2-76642

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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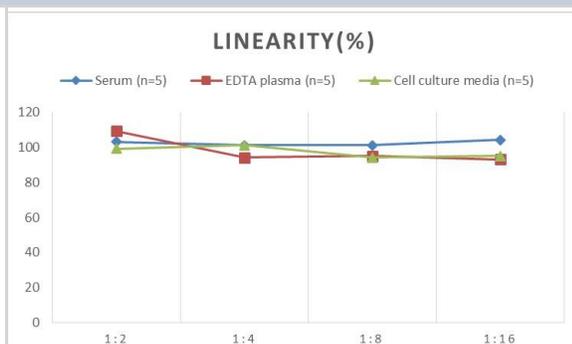
NBP2-76642**Rat HSP60 ELISA Kit (Chemiluminescence)**

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	3329
Gene Symbol	HSPD1
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat Hsp-60 in samples. No significant cross-reactivity or interference between Rat Hsp-60 and analogues was observed.
Kit Components	Micro CLIA 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 A, Substrate Reagent B, Plate Sealer, Product Manual
Standard Curve Range	62.5 - 4000 pg/mL
Sensitivity	37.5 pg/mL
Inter Assay	CV% < 8.76
Intra Assay	CV% < 9.52
Assay Type	Sandwich-CLIA
Spiking Recovery	85-112%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

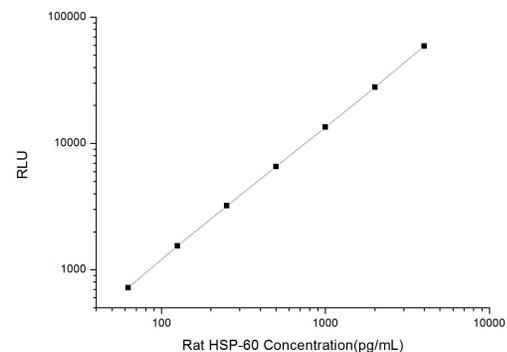


Images

ELISA: Rat HSP60 ELISA Kit (Chemiluminescence) [NBP2-76642] - Samples were spiked with high concentrations of Rat HSP60 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat HSP60 ELISA Kit (Chemiluminescence) [NBP2-76642] - Standard Curve Reference





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Products Related to NBP2-76642

NBP1-77397PEP	HSP60 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NBP1-77397	HSP60 Antibody - BSA Free
M6000B-1	IL-6 [HRP]

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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