Product Datasheet

Rat Hsp47 ELISA Kit (Colorimetric) NBP2-76581

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-76581

Rat Hsp47 FLISA Kit (Colorimetric)

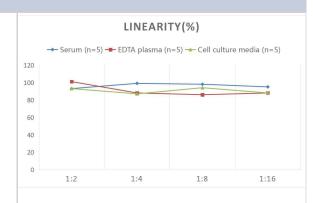
Rat Hsp47 ELISA Kit (Colorimetric)	
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	871
Gene Symbol	SERPINH1
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat HSP47 in samples. No significant cross-reactivity or interference between Rat HSP47 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	1.56 - 100 ng/mL
Sensitivity	0.94 ng/mL
Inter Assay	CV% < 5.18%
Intra Assay	CV% < 5.04%
Assay Type	Sandwich-ELISA
Spiking Recovery	90-108%
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

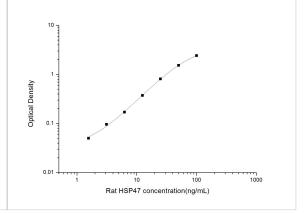


Images

ELISA: Rat Hsp47 ELISA Kit (Colorimetric) [NBP2-76581] - Samples were spiked with high concentrations of Rat Hsp47 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat Hsp47 ELISA Kit (Colorimetric) [NBP2-76581] - Standard Curve Reference





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Products Related to NBP2-76581

NBP1-88172PEP Hsp47 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]
NBP1-97491-0.05mg Hsp47 Antibody (M16.10A1)

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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