

Product Datasheet

Rat LBP ELISA Kit (Colorimetric)

NBP2-75370

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 10/23/2024 v.20.1

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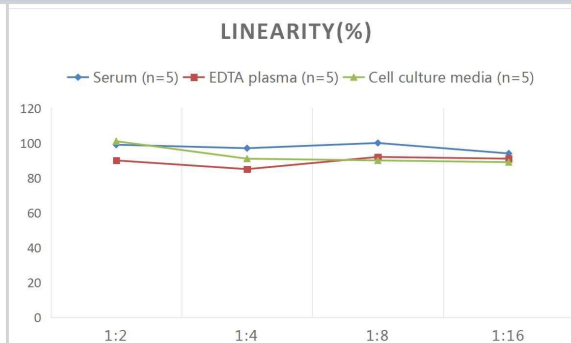
NBP2-75370**Rat LBP ELISA Kit (Colorimetric)**

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	3929
Gene Symbol	LBP
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat LBP in samples. No significant cross-reactivity or interference between Rat LBP 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	1.88 - 120 ng/mL
Sensitivity	1.13 ng/mL
Inter Assay	CV% < 5.53%
Intra Assay	CV% < 5.37%
Assay Type	Sandwich-ELISA
Spiking Recovery	89-106%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

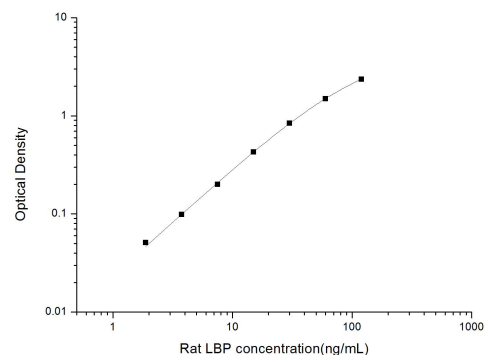


Images

ELISA: Rat LBP ELISA Kit (Colorimetric) [NBP2-75370] - Samples were spiked with high concentrations of Rat LBP and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat LBP ELISA Kit (Colorimetric) [NBP2-75370] - Standard Curve Reference





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Products Related to NBP2-75370

NBP1-88371PEP	LBP Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DY870-05	LBP [Biotin]
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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