

Product Datasheet

Rat Vitamin D BP ELISA Kit (Chemiluminescence) NBP2-67929

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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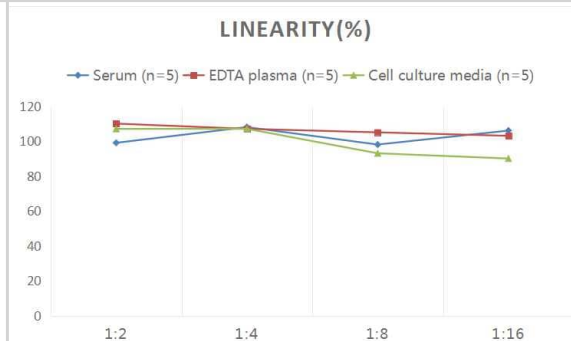
NBP2-67929**Rat Vitamin D BP ELISA Kit (Chemiluminescence)**

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	2638
Gene Symbol	GC
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat DBP in samples. No significant cross-reactivity or interference between Rat DBP 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	3.13-200 ng/mL
Sensitivity	1.88 ng/mL
Inter Assay	CV% < 11%
Intra Assay	CV% < 10.5%
Assay Type	Sandwich-CLIA
Spiking Recovery	91-111%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

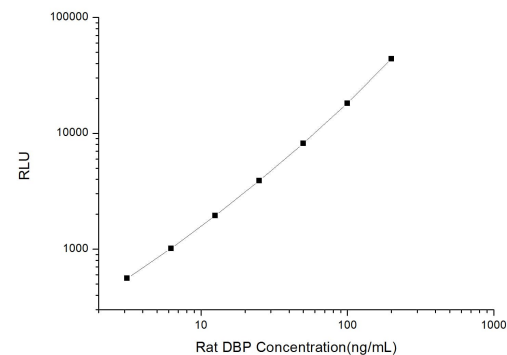


Images

ELISA: Rat Vitamin D BP ELISA Kit (Chemiluminescence) [NBP2-67929]
 - Samples were spiked with high concentrations of Rat Vitamin D BP and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat Vitamin D BP ELISA Kit (Chemiluminescence) [NBP2-67929]
 - Standard Curve Reference





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Products Related to NBP2-67929

NBP1-88027PEP	Vitamin D BP Recombinant Protein Antigen
MAB1455	Albumin Antibody (188835) [Unconjugated] - Serum
DVDBP0B	Vitamin D BP [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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