Product Datasheet

Rat IBSP/Sialoprotein II ELISA Kit (Colorimetric) NBP2-70022

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-70022

Rat IBSP/Sialoprotein II 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	3381			
Gene Symbol	IBSP			
Species	Rat			
Specificity/Sensitivity	This kit recognizes Rat BSP in samples. No significant cross-reactivity or interference between Rat BSP 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	0.78 - 50 ng/mL			
Sensitivity	0.47 ng/mL			
Inter Assay	CV% < 5%			
Intra Assay	CV% < 5.15%			
Assay Type	Sandwich-ELISA			
Spiking Recovery	86-100%			
Suitable Sample Type	Serum, plasma and other biological fluids			
Sample Volume	100 uL			
Product Application Details				
Applications	ELISA			
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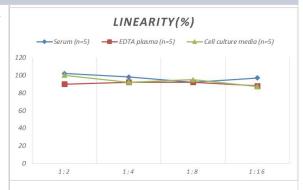
Prod	luct A	Applicat	ion Det	tails	

Applications	ELISA
Recommended Dilutions	ELISA

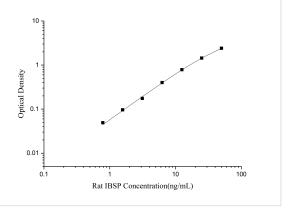


Images

ELISA: Rat IBSP/Sialoprotein II ELISA Kit (Colorimetric) [NBP2-70022] - Samples were spiked with high concentrations of Rat IBSP/Sialoprotein II and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat IBSP/Sialoprotein II ELISA Kit (Colorimetric) [NBP2-70022] - Standard Curve Reference





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Products Related to NBP2-70022

233-FB-025 FGF basic/FGF2/bFGF [Unconjugated]

4014-SP-050 IBSP/Sialoprotein II [Unconjugated]

AF808 Osteopontin/OPN Antibody [Unconjugated]

355-BM-010 BMP-2 [Unconjugated]

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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