

Product Datasheet

Mouse Alkaline Phosphatase, Liver/Bone/Kidney ELISA Kit (Chemiluminescence) NBP2-69933

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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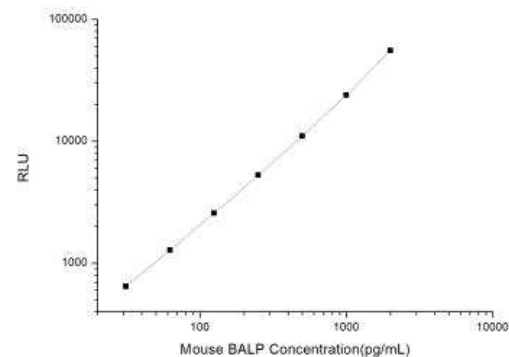


NBP2-69933**Mouse Alkaline Phosphatase, Liver/Bone/Kidney ELISA Kit (Chemiluminescence)**

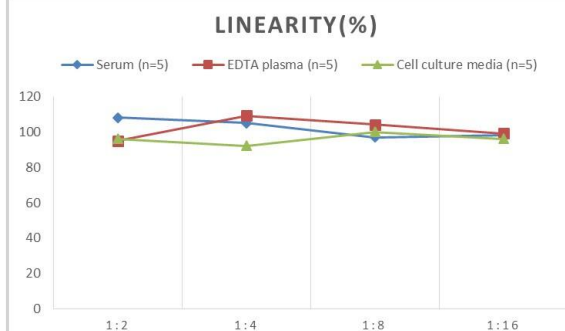
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	249
Gene Symbol	ALPL
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse BALP in samples. No significant cross-reactivity or interference between Mouse BALP and analogues was observed.
Kit Components	Reference Standard, Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Substrate Reagent A, Substrate Reagent B, Plate Sealer, Concentrated Biotinylated Detection Ab (100X), Concentrated HRP Conjugate (100X), Concentrated Wash Buffer (25X), Micro CLIA Plate (Dismountable)
Standard Curve Range	31.25 - 2000 pg/mL
Sensitivity	18.75 pg/mL
Inter Assay	%CV < 8.34
Intra Assay	%CV < 9.58
Assay Type	Sandwich-CLIA
Spiking Recovery	88 - 113%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

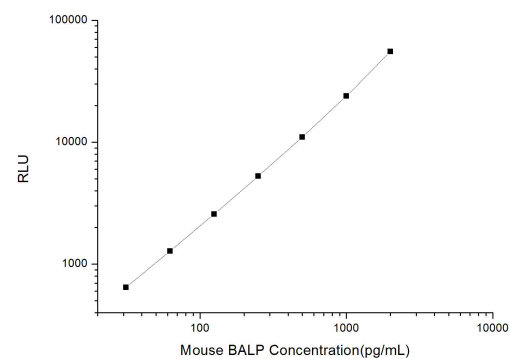
Mouse Alkaline Phosphatase, Liver/Bone/Kidney ELISA Kit (Chemiluminescence) [NBP2-69933] - Representative standard curve.



ELISA: Mouse Alkaline Phosphatase, Liver/Bone/Kidney ELISA Kit (Chemiluminescence) [NBP2-69933] - Samples were spiked with high concentrations of Mouse Alkaline Phosphatase, Liver/Bone/Kidney and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse Alkaline Phosphatase, Liver/Bone/Kidney ELISA Kit (Chemiluminescence) [NBP2-69933] - Standard Curve Reference





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Products Related to NBP2-69933

AF808	Osteopontin/OPN Antibody [Unconjugated]
NB100-66385	Alkaline Phosphatase, Liver/Bone/Kidney Antibody (BGN/03/662)
MAB1419	Osteocalcin Antibody (190125)
DPI00	SLPI [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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