

Product Datasheet

Canine Cortisol ELISA Kit (Colorimetric) NBP3-23543

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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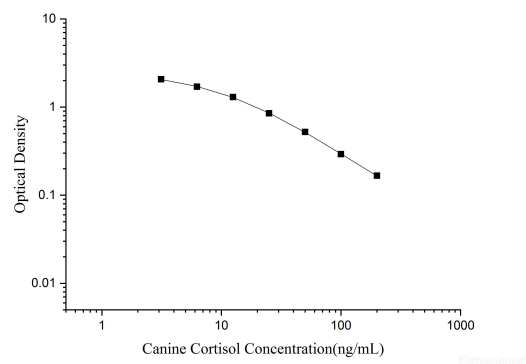
NBP3-23543**Canine Cortisol ELISA Kit (Colorimetric)**

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	
Species	Canine
Specificity/Sensitivity	This kit recognizes Canine Cortisol in samples. No significant cross-reactivity or interference between Canine Cortisol and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated HRP Linked Detection Ab (100x), Reference Standard & Sample Diluent, HRP Linked Ab Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	3.13-200 ng/mL
Sensitivity	1.13 ng/mL
Inter Assay	%CV < 5.61
Intra Assay	%CV < 6.08
Assay Type	Competitive-ELISA
Spiking Recovery	91-106%
Suitable Sample Type	Serum and plasma
Sample Volume	50 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

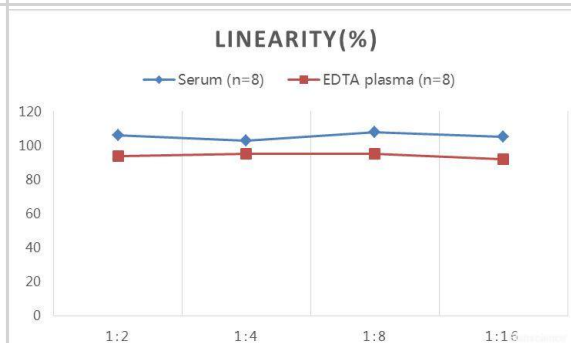


Images

Canine Cortisol ELISA Kit (Colorimetric) [NBP3-23543] - Standard Curve Reference



Canine Cortisol ELISA Kit (Colorimetric) [NBP3-23543] - Samples were spiked with high concentrations of Canine Cortisol and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.





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Products Related to NBP3-23543

KGE008B	Cortisol [Biotin]
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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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