

# Product Datasheet

## Canine COL1A2 ELISA Kit (Colorimetric) NBP3-42486

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 11/14/2024 v.20.1

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**NBP3-42486**

## Canine COL1A2 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	
Description	Assay time: 3 hours
Gene ID	1278
Gene Symbol	COL1A2
Species	Canine
Kit Components	Pre-coated ready to use 96-well strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Reagent A, Assay Diluent A, Detection Reagent B, Assay Diluent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	0.312 - 20 ng/mL
Sensitivity	0.126 ng/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Sandwich ELISA
Spiking Recovery	76 - 103%
Suitable Sample Type	Serum, Plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA



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### **Products Related to NBP3-42486**

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H00001278-Q01-10ug	Recombinant Human COL1A2 GST (N-Term) Protein
M6000B-1	IL-6 [HRP]
NBP2-92790-0.1ml	COL1A2 Antibody - BSA Free
NB600-408-0.1mg	Collagen I Antibody - BSA Free

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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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