# **Product Datasheet**

# Canine Claudin-3 ELISA Kit (Colorimetric) NBP3-42865

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-42865

Canine Claudin-3 ELISA Kit (Colorimetric)

Canine Claudin-3 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: 2 hours
Gene ID	1365
Gene Symbol	CLDN3
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	123.5 - 10000 pg/mL
Sensitivity	52.4 pg/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Competitive ELISA
Spiking Recovery	78 - 102%
Suitable Sample Type	Serum, Plasma, Tissue homogenates, Cell lysates, Cell culture supernates and other biological fluids
Sample Volume	50 uL
Product Application Details	
Applications	ELISA

<b>Product Application Details</b>	
Applications	ELISA
Recommended Dilutions	ELISA





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### **Products Related to NBP3-42865**

H00001365-P01-10ug Recombinant Human Claudin-3 GST (N-Term) Protein

236-EG-200 EGF [Unconjugated]

NBP3-18555-100ul Claudin-3 Antibody (CL13130) - BSA Free

210-TA-005 TNF-alpha [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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