Product Datasheet

Rat Collagen II ELISA Kit (Chemiluminescence) NBP2-75849

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-75849

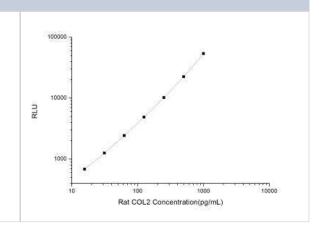
Rat Collagen II ELISA Kit (Chemiluminescence)

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	1280
Gene Symbol	COL2A1
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat COL2 in samples. No significant cross-reactivity or interference between Rat COL2 and analogues was observed.
Kit Components	Micro CLIA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent A, Substrate Reagent B, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	15.63-1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	CV% < 9.16%
Intra Assay	CV% < 9.14%
Assay Type	Sandwich-CLIA
Spiking Recovery	92-111%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	

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Applications	ELISA
Recommended Dilutions	ELISA

Images

Rat Collagen II ELISA Kit (Chemiluminescence) - Standard Curve Reference





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Products Related to NBP2-75849

NBP1-97243 Collagen II Native Protein 210-TA-005 TNF-alpha [Unconjugated]

NB600-844 Collagen II Antibody (5B2.5) - BSA Free

D6050 IL-6 [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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