## **Product Datasheet**

### Rabbit C-Peptide ELISA Kit (Colorimetric) NBP2-59959-1Kit

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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#### NBP2-59959-1Kit

Rabbit C-Peptide 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 Length: 1-5 hours
Gene ID	3630
Gene Symbol	INS
Species	Rabbit
Specificity/Sensitivity	This assay has high sensitivity and excellent specificity for detection of rabbit C- Peptide. No significant cross-reactivity or interference between rabbit C-Peptide and analogues was observed.
Kit Components	Assay plate, Standard, HRP-conjugate, Wash Buffer (20 x concentrate), Substrate A, Substrate B, Stop Solution, Adhesive Strip (For 96 wells), Instruction manual
Standard Curve Range	0.5 ng/mL - 15 ng/mL
Inter Assay	%CV < 15
Intra Assay	%CV < 15
Assay Type	Sandwich ELISA
Suitable Sample Type	Serum and plasma
Sample Volume	50 - 100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA



#### Images

ELISA: Rabbit C-Peptide ELISA Kit (Colorimetric) [NBP2-59959] - These Rabbit C-Peptide standard curves are provided for demonstration only. A standard curve Standard Curve 2 8 16 4 2 1 8 8 4 2 0 (84 05) 00 8 4 0 should be generated for each set of samples assayed. ution ng/m Conce Rabbit C-Peptide ELISA Kit (Colorimetric) [NBP2-59959] - Standard S = 0.08339969 r = 0.99984613 Rabbit C-Peptide Concentration (ng/ml) Curve Reference 8.80 1.33 5.87 4.40 2.93 1.47 0.00 0.4 0.7 1.4 1.8 1.1 0.0 2.1 **Optical Density** 





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#### Products Related to NBP2-59959-1Kit

236-EG-200 DICP00	EGF [Unconjugated]
210-TA-005	C-Peptide [HRP] TNF-alpha [Unconjugated]
M6000B-1	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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