

## Datasheet for ABIN2542260 C-Peptide ELISA Kit



Overview

Quantity:	96 tests
Target:	C-Peptide
Reactivity:	Rat
Method Type:	Competition ELISA
Detection Range:	6.17 pg/mL - 500 pg/mL
Minimum Detection Limit:	6.17 pg/mL
Application:	ELISA
Product Details	
Purpose:	Rat C-Peptide ELISA Kit is a competitive ELISA kit for use with Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of C-Peptide (CP) No significant cross-reactivity or interference between C-Peptide (CP) and analogues was observed.
Sample Type:	Cell Culture Supernatant, Cell Lysate, Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of C-Peptide (CP)
Sensitivity:	< 0.60 pg/ml
Construity.	< 2.63 pg/mL

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Target Details		
Target:	C-Peptide	
Alternative Name:	C-Peptide (CP) (C-Peptide Products)	
Application Details		
Application Notes:	<ul> <li>Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less</li> <li>than 5 % within the expiration date under appropriate storage conditions. To minimize</li> <li>performance fluctuations, operation procedures and lab conditions should be strictly controlled.</li> <li>It is also strongly suggested that the whole assay is performed by the same user throughout.</li> <li>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end</li> <li>user.</li> <li>Standard Form: Lyophilized</li> </ul>	
Comment:	The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within the expiration date under appropriate storage conditions minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.	
Plate:	Pre-coated	
Restrictions:	For Research Use only	
Handling		
Storage:	4 °C/-20 °C	
Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.	
Expiry Date:	6 months	