

## Datasheet for ABIN6204814 **COX1 CLIA Kit**



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### Overview

Quantity:	96 tests
Target:	COX1
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.312 ng/mL - 20 ng/mL
Minimum Detection Limit:	0.312 ng/mL
Application:	ELISA

### Product Details

Purpose:	Human Cytochrome C Oxidase Subunit I CLIA Kit is a Sandwich CLIA Kit for use with Tissue homogenates, cell lysates and other biological fluids.
Sample Type:	Cell Lysate, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Chemiluminescent
Sensitivity:	< 0.122 ng/mL

### Target Details

Target:	COX1
Alternative Name:	Cytochrome C Oxidase Subunit I ( <a href="#">COX1 Products</a> )
Pathways:	<a href="#">Proton Transport</a>

## Application Details

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**Application Notes:**                      **Stability:** 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. To 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.

**Recommended dilutions:** Optimal dilutions/concentrations should be determined by the end user.

**Standard Form:** Lyophilized

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**Plate:**                                      Pre-coated

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**Restrictions:**                          For Research Use only

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## Handling

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**Storage:**                                  4 °C/-20 °C

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**Storage Comment:**                      Upon receipt, store the kit according to the storage instruction in the kit's manual.

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**Expiry Date:**                              6 months

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