

Datasheet for ABIN5564565
CNDP2 ELISA Kit



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Overview

Quantity:	96 tests
Target:	CNDP2
Reactivity:	Human
Method Type:	Sandwich ELISA
Application:	ELISA

Product Details

Brand:	AssayMax™
Sample Type:	Cell Culture Cells, Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Material not included:	Microplate reader capable of measuring absorbance at 405 nm. Pipettes (1-20 µL, 20-200 µL, and multiple channel). Deionized or distilled reagent grade water Incubator (37 °C)

Target Details

Target:	CNDP2
Alternative Name:	CNDP2 (CNDP2 Products)
Gene ID:	55748
UniProt:	Q96KP4

Application Details

Assay Time:	4 h
Plate:	Pre-coated
Calculation of Results:	<ul style="list-style-type: none">• Calculate the mean value of the duplicate or triplicate readings for each standard and sample.• To generate a standard curve, plot the graph using the standard concentrations on the x-axis and the corresponding mean 450 nm absorbance (OD) on the y-axis. The best-fit line can be determined by regression analysis using log-log or four-parameter logistic curve-fit.• Determine the unknown sample concentration from the standard curve and multiply the value by the dilution factor.
Restrictions:	For Research Use only

Handling

Handling Advice:	This product is for Research Use Only and is Not For Use In Diagnostic Procedures. Prepare all reagents (working diluent buffer, wash buffer, standard, biotinylated antibody, and SP Conjugate) as instructed, prior to running the assay. Prepare all samples prior to running the assay. The dilution factors for the samples are suggested in this insert. However, the user should determine the optimal dilution factor. Spin down the SP Conjugate vial and the biotinylated antibody vial before opening and using contents. The Stop Solution is an acidic solution. The kit should not be used beyond the expiration date. 2
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Storage:	4 °C,-20 °C
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Images

