

Human nicotinamide adenine dinucleotide phosphate/II, NADPH/CoII/TPN ELISA Kit | NADPH/CoII/TPN elisa kit

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CATALOG #
AAA42480

REACTIVITY
Human

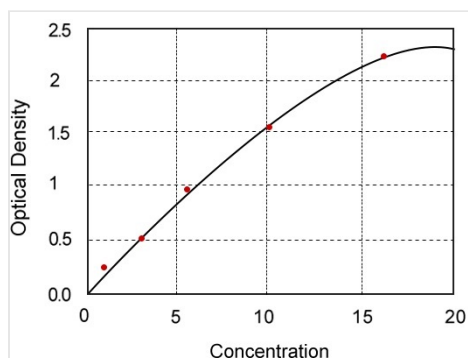
PRODUCT SYNONYMS

nicotinamide adenine dinucleotide phosphate/II; NADPH/CoII/TPN; Human nicotinamide adenine dinucleotide phosphate/II; NADPH/CoII/TPN ELISA Kit; NADPH/CoII/TPN elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	2nmol/ml - 700nmol/ml
Sensitivity	1.15nmol/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for NADPH/CoII/TPN elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of human Nicotinamide Adenine Dinucleotide Phosphate ? (also known as NADPH/Co?/TPN) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates. Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with human NADPH/Co?/TPN antibody. NADPH/Co?/TPN present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human NADPH/Co?/TPN Antibody is added and binds to NADPH/Co?/TPN in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated NADPH/Co?/TPN antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of human NADPH/Co?/TPN. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/nicotinamide-adenine-dinucleotide-phosphate-ii-nadph-coii-tpn/42480>