

Rabbit C-Peptide ELISA Kit | C-Peptide elisa kit

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CATALOG #
AAA112588

REACTIVITY
Rabbit

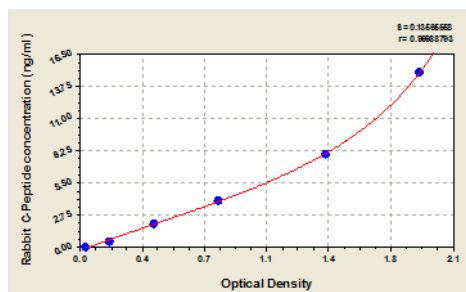
PRODUCT SYNONYMS

C-Peptide; Rabbit C-Peptide ELISA Kit; Rabbit C-Peptide ELISA kit; Rabbit C-Peptide; C-Peptide elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Specificity	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.
Samples	Serum, plasma.
Assay Type	Sandwich
Detection Range	0.5 ng/ml-15 ng/ml.
Sensitivity	0.3 ng/ml.
Intra-assay Precision	Intra-assay Precision (Precision within an assay): CV%<15%. Three samples of known concentration were tested twenty times on one plate to assess.
Inter-assay Precision	Inter-assay Precision (Precision between assays): CV%<15%. Three samples of known concentration were tested in twenty assays to assess.
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for C-Peptide elisa kit

Principle of the Assay||This assay employs the quantitative sandwich enzyme immunoassay technique. Antibody specific for C-Peptide has been pre-coated onto a microplate. Standards and samples are pipetted into the wells with a Horseradish Peroxidase (HRP) conjugated antibody specific for C-Peptide. Following a wash to remove any unbound reagent, a substrate solution is added to the wells and color develops in proportion to the amount of C-Peptide bound in the initial step. The color development is stopped and the intensity of the color is measured.

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/rabbit-elisa-kits/c-peptide/112588>