

Mouse Anti-Cyclic Citrullinated Peptide Antibody (Anti-CCP-antibody) ELISA Kit | CCP elisa kit

Mouse Anti-Cyclic Citrullinated Peptide Antibody, Anti-CCP-antibody ELISA Kit

CATALOG #
AAA15879

REACTIVITY
Mouse

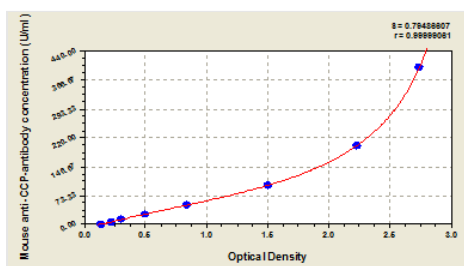
PRODUCT SYNONYMS

Anti-Cyclic Citrullinated Peptide Antibody (Anti-CCP-antibody); Mouse Anti-Cyclic Citrullinated Peptide Antibody; Anti-CCP-antibody ELISA Kit; Mouse Anti-Cyclic Citrullinated Peptide Antibody (Anti-CCP-antibody) ELISA kit; CCP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	This assay has high sensitivity and excellent specificity for detection of mouse anti-CCP-antibody. No significant cross-reactivity or interference between mouse anti-CCP-antibody and analogues was observed.
Assay Type	Quantitative Sandwich
Samples	Serum, plasma
Detection Range	6.25 U/ml-400 U/ml
Sensitivity	< 1.56 U/ml
Intra-assay Precision	Intra-assay Precision (Precision within an assay): CV%<8%. Three samples of known concentration were tested twenty times on one plate to assess.
Inter-assay Precision	Inter-assay Precision (Precision between assays): CV%<10%. 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 CCP elisa kit

Principle of the Assay: This assay employs the quantitative sandwich enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with CCP. Standards and samples are pipetted into the wells with a biotin-conjugated CCP and avidin conjugated Horseradish Peroxidase (HRP) is added to the wells. 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 anti-CCP-antibody 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.

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Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/anti-cyclic-citrullinated-peptide-antibody-anti-ccp-antibody/15879>