

Guinea Pig Carboxymethyl (CML) ELISA Kit | CML elisa kit

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CATALOG #
AAA121320

REACTIVITY
Guinea Pig

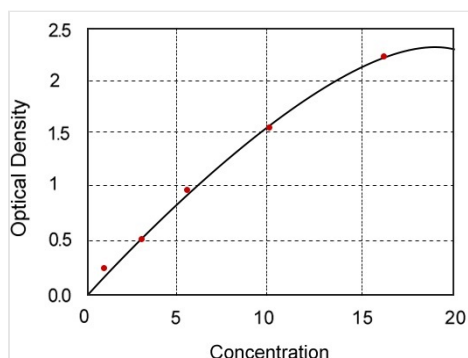
PRODUCT SYNONYMS

Carboxymethyl (CML); Guinea Pig Carboxymethyl (CML) ELISA Kit; CML elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Guinea Pig
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	2ng/ml - 600ng/ml
Sensitivity	0.93ng/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 CML elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Guinea Carboxymethyl (also known as CML) 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 Guinea Pig CML antibody. CML present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Guinea Pig CML Antibody is added and binds to CML in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated CML 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 Guinea Pig CML. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

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/guinea-pig-pig-elisa-kits/carboxymethyl-cml/121320>