

Rabbit cholesteryl ester transfer protein, plasma ELISA Kit | CETP elisa kit

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CATALOG #
AAA79659

REACTIVITY
Rabbit

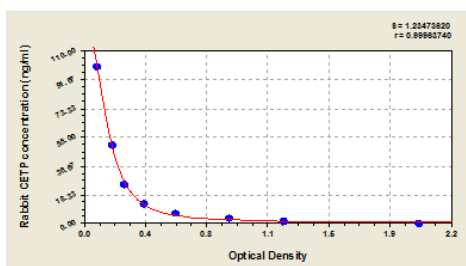
PRODUCT SYNONYMS

cholesteryl ester transfer protein; plasma; Rabbit cholesteryl ester transfer protein; CETP ELISA Kit; HDLCQ10; lipid transfer protein; CETP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Specificity	This assay has high sensitivity and excellent specificity for detection of rabbit CETP. No significant cross-reactivity or interference between rabbit CETP and analogues was observed.
Sequence Length	497
Samples	Serum, plasma, tissue homogenates
Assay Type	Competitive
Detection Range	1.56 ng/ml -100 ng/ml
Sensitivity	0.39 ng/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 CETP elisa kit

Principle of the Assay: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with CETP. Standards or samples are added to the appropriate microtiter plate wells with Horseradish Peroxidase (HRP) conjugated antibody preparation specific for CETP. The competitive inhibition reaction is launched between with pre-coated CETP and CETP in samples. A substrate solution is added to the wells and the color develops in opposite to the amount of CETP in the samples. The color development is stopped and the intensity of the color is measured.

NCBI AND UNIPROT INFORMATION

NCBI GI #	116121
UniProt Accession #	P22687
Molecular Weight	54,514 Da
NCBI Official Full Name	Cholesteryl ester transfer protein
UniProt Protein Name	Cholesteryl ester transfer protein
UniProt Gene Name	CETP
UniProt Entry Name	CETP_RABIT

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/cetp-rabbit-elisa-kits/cholesteryl-ester-transfer-protein-plasma/79659>