

Bovine Cholesterol, CH ELISA Kit | CH elisa kit

Bovine Cholesterol, CH ELISA Kit

CATALOG #
AAA122296

REACTIVITY
Bovine

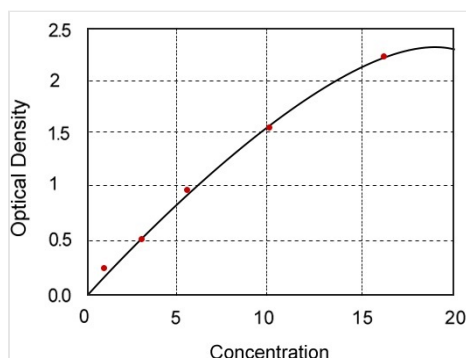
PRODUCT SYNONYMS

Cholesterol; CH; Bovine Cholesterol; CH ELISA Kit; CH elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Bovine
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	5mg/dl - 1000mg/dl
Sensitivity	2.42mg/dl
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 CH elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Bovine Cholesterol (also known as CH) 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 Bovine CH antibody. CH present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Bovine CH Antibody is added and binds to CH in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated CH 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 Bovine CH. 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/bovine-ovine-elisa-kits/cholesterol-ch/122296>