

Goat High density lipoprotein (HDL) ELISA Kit | HDL elisa kit

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CATALOG #
AAA121676

REACTIVITY
Goat

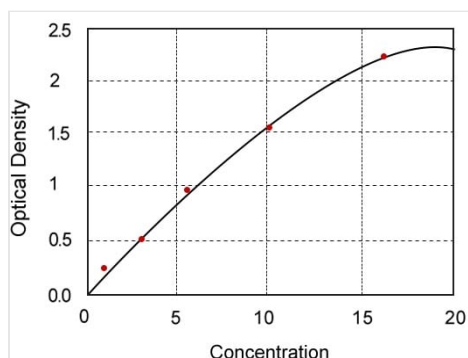
PRODUCT SYNONYMS

High density lipoprotein (HDL); Goat High density lipoprotein (HDL) ELISA Kit; HDL elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Goat
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	30nmol/ml - 7000nmol/ml
Sensitivity	14.78nmol/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 HDL elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Goat High Density Lipoprotein (also known as HDL) 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 Goat HDL antibody. HDL present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Goat HDL Antibody is added and binds to HDL in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated HDL 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 Goat HDL. 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://www.aaabiotech.com/goat-elisa-kits/high-density-lipoprotein-hdl/121676>