

Chicken Triglyceride (TG) ELISA Kit | TG elisa kit

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CATALOG #
AAA121966

REACTIVITY
Chicken

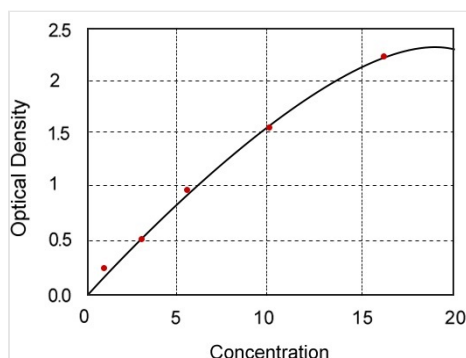
PRODUCT SYNONYMS

Triglyceride (TG); Chicken Triglyceride (TG) ELISA Kit; TG elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Chicken
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	20nmol/ml - 6000nmol/ml
Sensitivity	9.68nmol/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 TG elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Chicken Triglyceride (also known as TG) 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 Chicken TG antibody. TG present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Chicken TG Antibody is added and binds to TG in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated TG 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 Chicken TG. 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/chicken-elisa-kits/triglyceride-tg/121966>