

Fish Adrenocorticotrophic hormone (ACTH) ELISA Kit | ACTH elisa kit

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CATALOG #
AAA121901

REACTIVITY
Fish

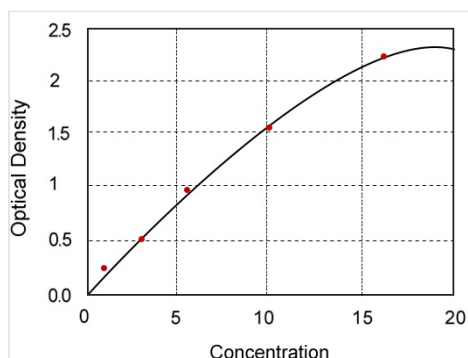
PRODUCT SYNONYMS

Adrenocorticotrophic hormone (ACTH); Fish Adrenocorticotrophic hormone (ACTH) ELISA Kit; ACTH elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Fish
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	2ng/L - 100ng/L
Sensitivity	1.56ng/L
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 ACTH elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Fish Adrenocorticotrophic Hormone (also known as ACTH) 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 Fish ACTH antibody. ACTH present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Fish ACTH Antibody is added and binds to ACTH in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated ACTH 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 Fish ACTH. 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/fish-elisa-kits/adrenocorticotrophic-hormone-acth/121901>