

Monkey luteinizing hormone (LH) ELISA Kit | LH elisa kit

Monkey luteinizing hormone, LH ELISA Kit

CATALOG #
AAA80958

REACTIVITY
Monkey

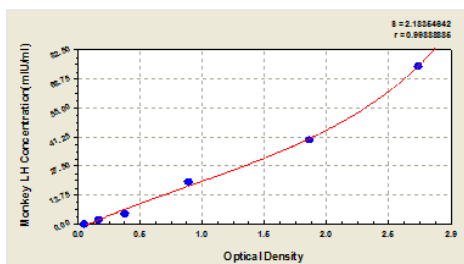
PRODUCT SYNONYMS

luteinizing hormone (LH); Monkey luteinizing hormone; LH ELISA Kit; Monkey luteinizing hormone (LH) ELISA kit; Monkey luteinizing hormone (LH); LH elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Monkey
Specificity	This assay has high sensitivity and excellent specificity for detection of monkey LH. No significant cross-reactivity or interference between monkey LH and analogues was observed.
Assay Type	Quantitative Sandwich
Samples	Serum, plasma, tissue homogenates
Detection Range	1 mIU/ml-50 mIU/ml
Sensitivity	< 0.5 mIU/ml
Intra-assay Precision	Intra-assay Precision (Precision within an assay): CV%<15%. Three samples of known concentration were tested twenty times on one plate to assess.
Inter-assay Precision	Inter-assay Precision (Precision between assays): CV%<15%. 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 LH elisa kit

Principle of the Assay: This assay employs the quantitative sandwich enzyme immunoassay technique. Anti-FITC antibody has been pre-coated onto a microplate. Standards and samples are pipetted into the wells with a FITC conjugated antibody specific for LH. Then add a Horseradish Peroxidase (HRP) conjugated antibody specific for LH. Following a wash to remove any unbound reagent, a substrate solution is added to the wells and color develops in proportion to the amount of LH bound in the initial step. The color development is stopped and the intensity of the color is measured.

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/monkey-elisa-kits/luteinizing-hormone-lh/80958>