

Rabbit KLH IgG (Anti Keyhole Limpet Hemocyanin IgG) ELISA Kit | KLH elisa kit

Rabbit ANTI-KLH IgG (Anti Keyhole Limpet Hemocyanin IgG) ELISA Kit

CATALOG #
AAA249413

REACTIVITY
Rabbit

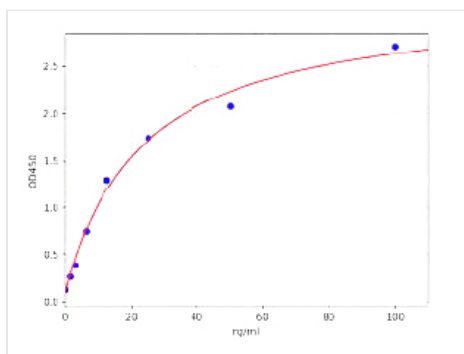
PRODUCT SYNONYMS

KLH IgG (Anti Keyhole Limpet Hemocyanin IgG); Rabbit ANTI-KLH IgG (Anti Keyhole Limpet Hemocyanin IgG) ELISA Kit; ANTI-KLH IgG; Anti Keyhole Limpet Hemocyanin IgG; KLH elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Specificity	This assay has high sensitivity and excellent specificity for detection of ANTI-KLH IgG. No significant cross-reactivity or interference between ANTI-KLH IgG and analogues was observed.
Assay Type	HRP Indirect ELISA
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	1.563-100ng/ml
Sensitivity	0.938ng/ml
Intra-assay Precision	CV<8%
Inter-assay Precision	CV<10%
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for KLH elisa kit

Principle of the Assay: This kit was based on indirect enzyme-linked immune-sorbent assay technology. Antigen was pre-coated onto 96-well plates. And the HRP conjugated antibody was used as detection antibodies. The standards, test samples and HRP conjugated detection antibody were added to the wells subsequently, and washed with wash buffer. TMB substrates were used to visualize HRP enzymatic reaction. TMB was catalyzed by HRP to produce a blue color product that changed into yellow after adding acidic stop solution. The density of yellow is proportional to the target amount of sample captured in plate. Read the O.D. absorbance at 450nm in a microplate reader, and then the concentration of CRP can be calculated.

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/rabbit-elisa-kits/klh-igg-anti-keyhole-limpet-hemocyanin-igg/249413>