

Chicken Immunoglobulin G2, IgG2 ELISA Kit | IgG2 elisa kit

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CATALOG #
AAA121955

REACTIVITY
Chicken

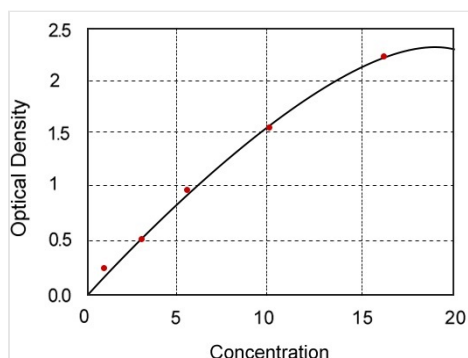
PRODUCT SYNONYMS

Immunoglobulin G2; IgG2; Chicken Immunoglobulin G2; IgG2 ELISA Kit; IgG2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Chicken
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	10?g/ml - 4000?g/ml
Sensitivity	5.17?g/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 IgG2 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Chicken Immunoglobulin G2 (also known as IgG2) 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 IgG2 antibody. IgG2 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Chicken IgG2 Antibody is added and binds to IgG2 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated IgG2 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 IgG2. 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/immunoglobulin-g2-igg2/121955>