

Porcine Immunoglobulin G2beta, IgG2beta ELISA Kit | IgG2beta elisa kit

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CATALOG #
AAA121368

REACTIVITY
Porcine

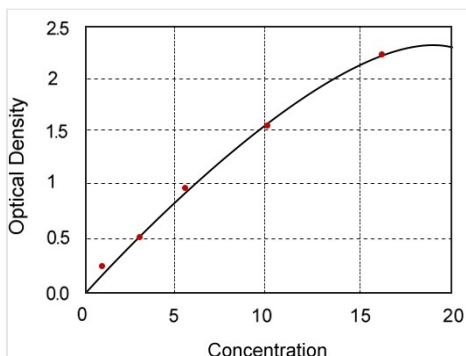
PRODUCT SYNONYMS

Immunoglobulin G2beta; IgG2beta; Porcine Immunoglobulin G2beta; IgG2beta ELISA Kit; IgG2beta elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Porcine
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	30?g/ml - 9000?g/ml
Sensitivity	14.35?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 IgG2beta elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Porcine Immunoglobulin G2 Beta (also known as IgG2B) 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 Porcine IgG2B antibody. IgG2B present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Porcine IgG2B Antibody is added and binds to IgG2B in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated IgG2B 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 Porcine IgG2B. 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://www.aaabiotech.com/porcine-elisa-kits/immunoglobulin-g2beta-igg2beta/121368>