

Pig progesterone, PROG ELISA Kit | PROG elisa kit

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CATALOG #
AAA80350

REACTIVITY
Pig

PRODUCT SYNONYMS

progesterone; PROG; Pig progesterone; PROG ELISA Kit; PROG elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Pig
Specificity	This assay has high sensitivity and excellent specificity for detection of human GREM2. No significant cross-reactivity or interference between human GREM2 and analogues was observed.
Samples	Serum, Plasma, Tissue Homogenates
Assay Type	Competitive
Detection Range	6.25 pg/ml-2500 pg/ml
Sensitivity	6.25 pg/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.

ADDITIONAL INFORMATION

Related Product Information for PROG elisa kit

Principle of the Assay: This assay employs the competitive enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with goat-anti-rabbit antibody. Standards or samples are added to the appropriate microtiter plate wells with an antibody specific for GREM2 and Horseradish Peroxidase (HRP) conjugated GREM2. The competitive inhibition reaction is launched between with HRP labeled GREM2 and unlabeled GREM2 with the antibody. A substrate solution is added to the wells and the color develops in opposite to the amount of GREM2 in the sample. 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://www.aaabiotech.com/pig-elisa-kits/progesterone-prog/80350>