

Human Progesterone (PROG) ELISA Kit | PROG elisa kit

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CATALOG #
AAA331313

REACTIVITY
Human

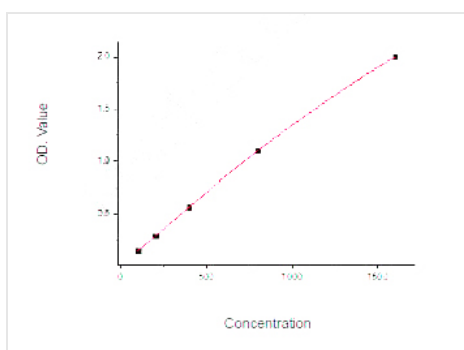
PRODUCT SYNONYMS

Progesterone (PROG); Human Progesterone (PROG) ELISA Kit; PROG; PG; P4; Pregn-4-Ene-3; 20-Dione; PROG elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich
Preparation and Storage	Store at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PROG elisa kit

Principle of the Assay: Human Progesterone (PROG) ELISA Kit employs a two-site sandwich ELISA to quantitate PROG in samples. An antibody specific for PROG has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PROG present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugated Human PROG detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of PROG bound in the initial step. The color development is stopped and the intensity of the color is measured.

Background/Introduction: Progesterone (Prog), a natural steroid hormone, is widely used in birth control pills and menopausal hormone replacement therapies. Phloroglucinol (SPF) and resveratrol (RSV) are also two kinds of active products that can be used during pregnancy.

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/human-elisa-kits/progesterone-prog/331313>