

Human Progesterone ELISA Kit

Progesterone ELISA Kit

CATALOG #
AAA14587

REACTIVITY
Human

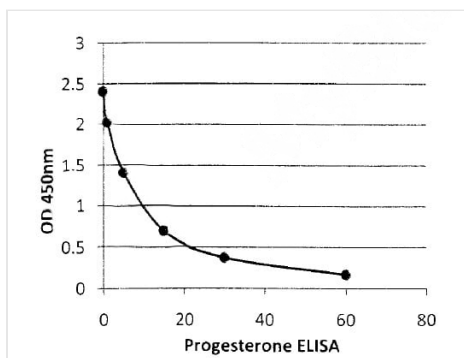
PRODUCT SYNONYMS

Progesterone; Progesterone ELISA Kit; Progesterone ELISA; Progesterone elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Quantitative Competitive
Samples	Human serum or plasma
Preparation and Storage	Product should be stored at 2-8 degree C. Product is stable for 24 months from the date of manufacturing.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Progesterone elisa kit

Principle of the Assay: The progesterone is a solid phase competitive ELISA. The samples, working progesterone-enzyme (HRP) Conjugate and anti-progesterone-Biotin reagent are added to the wells coated with Etreptavidin. Progesterone in the patient's specimen competes with a progesterone HRP conjugate for binding sites. Unbound Progesterone and Progesterone enzyme conjugate is washed off by washing buffer. Upon the addition of the TMB substrate, the intensity of color is inversely proportional to the concentration of Progesterone in the samples. A standard curve is prepared relating color intensity to the concentration of the Progesterone.

Intended Uses: The Progesterone ELISA kit is used for the quantitative measurement of Progesterone in human serum or plasma.

Product Categories/Family for Progesterone elisa kit

Steroid Markers

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.