

Cortisol ELISA Kit

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CATALOG #
AAA77747

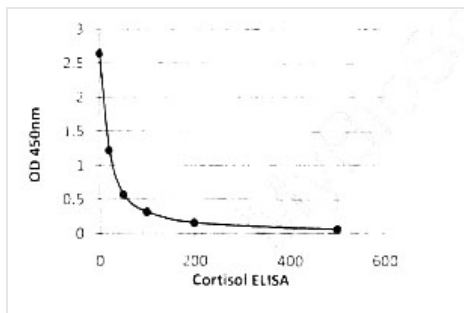
PRODUCT SYNONYMS

Cortisol; Cortisol ELISA Kit; Cortisol elisa kit

PRODUCT SPECIFICATIONS

Assay Type	Quantitative Competitive
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IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Cortisol elisa kit

Intended Uses: Cortisol ELISA Kit is intended for the quantitative measurement of Cortisol in human serum or plasma. For research use only.

Principle of the Assay: Cortisol test kit is a solid phase competitive ELISA. The samples, working Cortisol-HRP Conjugate and anti-cortisol-biotin solution are added to the wells coated with streptavidin. Cortisol in the patient's serum competes with the cortisol enzyme (HRP) conjugate for binding sites. Unbound cortisol and cortisol enzyme conjugate is washed off by washing buffer. Upon the addition of the substrate, the intensity of color is inversely proportional to the concentration of Cortisol in the samples. A standard curve is prepared relating color intensity to the concentration of the cortisol.

Product Categories/Family for Cortisol 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.