

Rabbit PAP (Plasmin-Antiplasmin Complex) ELISA Kit | PAP elisa kit

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CATALOG #
AAA248579

REACTIVITY
Rabbit

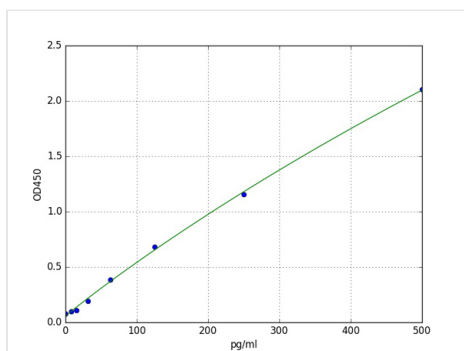
PRODUCT SYNONYMS

PAP (Plasmin-Antiplasmin Complex); Rabbit PAP (Plasmin-Antiplasmin Complex) ELISA Kit; Plasmin-Antiplasmin Complex; PAP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Sequence Length	477
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	15.625-1000ng/ml
Sensitivity	9.375ng/ml
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PAP elisa kit

Principle of the Assay: This kit was based on sandwich enzyme-linked immune-sorbent assay technology. Anti- PAP antibody was pre-coated onto 96-well plates. And the biotin conjugated anti-PAP antibody was used as detection antibodies. The standards, test samples and biotin conjugated detection antibody were added to the wells subsequently, and wash with wash buffer. HRP-Streptavidin was added and unbound conjugates were washed away with wash buffer. TMB substrates were used to visualize HRP enzymatic reaction. TMB was catalyzed by HRP to produce a blue color product that changed into yellow after adding acidic stop solution. The density of yellow is proportional to the PAP amount of sample captured in plate. Read the O.D. absorbance at 450nm in a microplate reader, and then the concentration of PAP can be calculated.

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.

