

Monkey PLAU/uPA (Urokinase-type plasminogen Activator) ELISA Kit | PLAU/uPA elisa kit

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CATALOG # AAA248615	REACTIVITY Monkey
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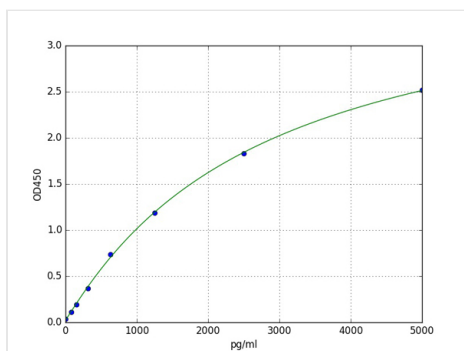
PRODUCT SYNONYMS

PLAU/uPA (Urokinase-type plasminogen Activator); Monkey PLAU/uPA (Urokinase-type plasminogen Activator) ELISA Kit; PLAU/uPA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Monkey
Sequence Length	345
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	78.125-5000pg/ml
Sensitivity	46.875pg/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 PLAU/uPA elisa kit

Principle of the Assay: This kit was based on sandwich enzyme-linked immune-sorbent assay technology. Anti-PLAU/uPA antibody was pre-coated onto 96-well plates. And the biotin conjugated anti-PLAU/uPA 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 PLAU/uPA amount of sample captured in plate. Read the O.D. absorbance at 450nm in a microplate reader, and then the concentration of PLAU/uPA can be calculated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	984290529
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NCBI GeneID	5328
NCBI Accession #	NP_001306120.1
NCBI GenBank Nucleotide #	NM_001319191.1
UniProt Accession #	P00749; Q15844; Q16618; Q53XS3; Q5SWW9; Q969W6; B4DPZ2
Molecular Weight	46,908 Da
NCBI Official Full Name	urokinase-type plasminogen activator isoform 3
NCBI Official Synonym Full Names	plasminogen activator, urokinase
NCBI Official Symbol	PLAU
NCBI Official Synonym Symbols	ATF; QPD; UPA; URK; u-PA; BDPLT5
NCBI Protein Information	urokinase-type plasminogen activator
UniProt Protein Name	Urokinase-type plasminogen activator
UniProt Gene Name	PLAU
UniProt Synonym Gene Names	U-plasminogen activator; uPA

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/monkey-elisa-kits/plau-upa-urokinase-type-plasminogen-activator/248615>