

Mouse Plasminogen Activator, Urokinase Receptor (uPAR) RTU ELISA Kit | uPAR rtu elisa kit

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CATALOG #
AAA219112

REACTIVITY
Mouse

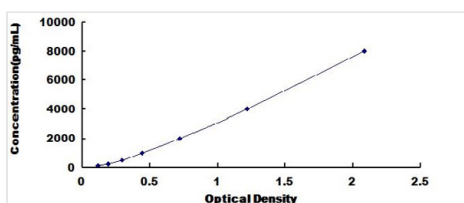
PRODUCT SYNONYMS

Plasminogen Activator; Urokinase Receptor (uPAR); Mouse Plasminogen Activator; Urokinase Receptor (uPAR) ELISA Kit; CD87; PLAUR; PLAU-R; U-PAR; URKR; Monocyte Activation Antigen Mo3; uPAR rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	327
Assay Type	Sandwich
Samples	Serum, Plasma, Tissue Homogenates or Other Biological Fluids.
Detection Range	125-8000pg/mL
Sensitivity	47pg/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for uPAR rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to uPAR. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to uPAR. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain uPAR, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of uPAR in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7242179
NCBI GeneID	18793
NCBI Accession #	NP_035243.1
NCBI GenBank Nucleotide #	NM_011113.4
UniProt Accession #	P35456; P35457
Molecular Weight	24,619 Da
NCBI Official Full Name	urokinase plasminogen activator surface receptor
NCBI Official Synonym Full Names	plasminogen activator, urokinase receptor
NCBI Official Symbol	Plaur
NCBI Official Synonym Symbols	Cd87; uPAR; u-PAR
NCBI Protein Information	urokinase plasminogen activator surface receptor
UniProt Protein Name	Urokinase plasminogen activator surface receptor
UniProt Gene Name	Plaur
UniProt Synonym Gene Names	U-PAR; uPAR

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/mouse-rtu-elisa-kits/plasminogen-activator-urokinase-receptor-upar/219112>