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Product Datasheet

Human Urokinase-type Plasminogen Activator Receptor (PLAUR/uPAR) ELISA Kit ASC-KTE61207

Article Name	Human Urokinase-type Plasminogen Activator Receptor (PLAUR/uPAR) ELISA Kit
Biozol Catalog Number	ASC-KTE61207
Supplier Catalog Number	KTE61207
Alternative Catalog Number	ASC-KTE61207-48, ASC-KTE61207-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Urokinase-type Plasminogen Activator Receptor (PLAUR/uPAR) ELISA Kit employs a two-site sandwich ELISA to quantitate PLAUR/uPAR....
Range	Please inquire
Sensitivity	Please inquire
Tag	PLAUR/uPAR
NCBI	5329
UniProt	Q03405
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Urokinase-type Plasminogen Activator Receptor (PLAUR/uPAR) ELISA Kit employs a two-site sandwich ELISA to quantitate PLAUR/uPAR in samples. An antibody specific for PLAUR/uPAR has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PLAUR/uPAR present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PLAUR/uPAR is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of PLAUR/uPAR bound in the initial step. The color development is stopped and the intensity of the color is measured.