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Product Datasheet

Human Phosphofruktokinase-platelet (PFKP) ELISA Kit ASC-KTE61242

Article Name	Human Phosphofruktokinase-platelet (PFKP) ELISA Kit
Biozol Catalog Number	ASC-KTE61242
Supplier Catalog Number	KTE61242
Alternative Catalog Number	ASC-KTE61242-48, ASC-KTE61242-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Phosphofruktokinase-platelet (PFKP) ELISA Kit employs a two-site sandwich ELISA to quantitate PFKP....
Range	Please inquire
Sensitivity	Please inquire
Tag	PFKP
NCBI	5214
UniProt	Q01813
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Phosphofructokinase-platelet (PFKP) ELISA Kit employs a two-site sandwich ELISA to quantitate PFKP in samples. An antibody specific for PFKP has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PFKP present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PFKP 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 PFKP bound in the initial step. The color development is stopped and the intensity of the color is measured.