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Product Datasheet

Human Microsomal triglyceride transfer protein large subunit (MTTP) ELISA Kit ASC-KTE61471

Article Name	Human Microsomal triglyceride transfer protein large subunit (MTTP) ELISA Kit
Biozol Catalog Number	ASC-KTE61471
Supplier Catalog Number	KTE61471
Alternative Catalog Number	ASC-KTE61471-48, ASC-KTE61471-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Microsomal triglyceride transfer protein large subunit (MTTP) ELISA Kit employs a two-site sandwich ELISA to quantitate MTTP....
Range	Please inquire
Sensitivity	Please inquire
Tag	MTTP
NCBI	4547
UniProt	P55157
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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