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Product Datasheet

Human Fatty acid transport protein 5 (FATP5) ELISA Kit ASC-KTE60609

Article Name	Human Fatty acid transport protein 5 (FATP5) ELISA Kit
Biozol Catalog Number	ASC-KTE60609
Supplier Catalog Number	KTE60609
Alternative Catalog Number	ASC-KTE60609-48, ASC-KTE60609-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Fatty acid transport protein 5 (FATP5) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC27A5....
Range	Please inquire
Sensitivity	Please inquire
Tag	SLC27A5
NCBI	10998
UniProt	Q9Y2P5
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Fatty acid transport protein 5 (FATP5) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC27A5 in samples. An antibody specific for SLC27A5 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SLC27A5 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SLC27A5 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 SLC27A5 bound in the initial step. The color development is stopped and the intensity of the color is measured.