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Product Datasheet

Human Adipose differentiation-related protein (ADRP) ELISA Kit ASC-KTE60934

Article Name	Human Adipose differentiation-related protein (ADRP) ELISA Kit
Biozol Catalog Number	ASC-KTE60934
Supplier Catalog Number	KTE60934
Alternative Catalog Number	ASC-KTE60934-48, ASC-KTE60934-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Adipose differentiation-related protein (ADRP) ELISA Kit employs a two-site sandwich ELISA to quantitate ADFP....
Range	Please inquire
Sensitivity	Please inquire
Tag	ADFP
NCBI	123
UniProt	Q99541
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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