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Product Datasheet

Human Very low density lipoprotein (VLDL) ELISA Kit ASC-KTE60050

Article Name	Human Very low density lipoprotein (VLDL) ELISA Kit
Biozol Catalog Number	ASC-KTE60050
Supplier Catalog Number	KTE60050
Alternative Catalog Number	ASC-KTE60050-48, ASC-KTE60050-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Very low density lipoprotein (VLDL) ELISA Kit employs a two-site sandwich ELISA to quantitate VLDL....
Range	Please inquire
Sensitivity	Please inquire
Tag	VLDL
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

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