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Product Datasheet

Human Triglyceride (TG) ELISA Kit ASC-KTE60506

Article Name	Human Triglyceride (TG) ELISA Kit
Biozol Catalog Number	ASC-KTE60506
Supplier Catalog Number	KTE60506
Alternative Catalog Number	ASC-KTE60506-48, ASC-KTE60506-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Triglyceride (TG) ELISA Kit employs a two-site sandwich ELISA to quantitate TG....
Range	Please inquire
Sensitivity	Please inquire
Tag	TG
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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