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Product Datasheet

Human Tapasin-related protein (TAPBPL) ELISA Kit ASC-KTE60474

Article Name	Human Tapasin-related protein (TAPBPL) ELISA Kit
Biozol Catalog Number	ASC-KTE60474
Supplier Catalog Number	KTE60474
Alternative Catalog Number	ASC-KTE60474-48, ASC-KTE60474-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Tapasin-related protein (TAPBPL) ELISA Kit employs a two-site sandwich ELISA to quantitate TAPBPL....
Range	Please inquire
Sensitivity	Please inquire
Tag	TAPBPL
NCBI	55080
UniProt	Q9BX59
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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