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Product Datasheet

Human Tapasin (TAPBP) ELISA Kit ASC-KTE60473

Article Name	Human Tapasin (TAPBP) ELISA Kit
Biozol Catalog Number	ASC-KTE60473
Supplier Catalog Number	KTE60473
Alternative Catalog Number	ASC-KTE60473-48, ASC-KTE60473-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Tapasin (TAPBP) ELISA Kit employs a two-site sandwich ELISA to quantitate TAPBP....
Range	Please inquire
Sensitivity	Please inquire
Tag	TAPBP
NCBI	6892
UniProt	O15533
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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