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Product Datasheet

Mouse Tapasin (TAPBP) ELISA Kit ASC-KTE70342

Article Name	Mouse Tapasin (TAPBP) ELISA Kit
Biozol Catalog Number	ASC-KTE70342
Supplier Catalog Number	KTE70342
Alternative Catalog Number	ASC-KTE70342-48, ASC-KTE70342-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Tapasin (TAPBP) ELISA Kit employs a two-site sandwich ELISA to quantitate TAPBP....
Range	Please inquire
Sensitivity	Please inquire
Tag	TAPBP
NCBI	21356
UniProt	Q9R233
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Mouse 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 anyTAPBP 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.