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Product Datasheet

Human Myotubularin-related protein 7 (MTMR7) ELISA Kit ASC-KTE61493

Article Name	Human Myotubularin-related protein 7 (MTMR7) ELISA Kit
Biozol Catalog Number	ASC-KTE61493
Supplier Catalog Number	KTE61493
Alternative Catalog Number	ASC-KTE61493-48, ASC-KTE61493-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Myotubularin-related protein 7 (MTMR7) ELISA Kit employs a two-site sandwich ELISA to quantitate MTMR7....
Range	Please inquire
Sensitivity	Please inquire
Tag	MTMR7
NCBI	9108
UniProt	Q9Y216
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Myotubularin-related protein 7 (MTMR7) ELISA Kit employs a two-site sandwich ELISA to quantitate MTMR7 in samples. An antibody specific for MTMR7 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MTMR7 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MTMR7 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 MTMR7 bound in the initial step. The color development is stopped and the intensity of the color is measured.