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Product Datasheet

Human Microtubule-associated protein tau (MAPT) ELISA Kit ASC-KTE61723

Article Name	Human Microtubule-associated protein tau (MAPT) ELISA Kit
Biozol Catalog Number	ASC-KTE61723
Supplier Catalog Number	KTE61723
Alternative Catalog Number	ASC-KTE61723-48, ASC-KTE61723-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Microtubule-associated protein tau (MAPT) ELISA Kit employs a two-site sandwich ELISA to quantitate MAPT in samples...
Range	75 pg/mL-1200 pg/mL
Sensitivity	5.0 pg/mL
Tag	MAPT
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Human Microtubule-associated protein tau (MAPT) ELISA Kit employs a two-site sandwich ELISA to quantitate MAPT in samples. An antibody specific for MAPT has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MAPT present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human MAPT detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of MAPT bound in the initial step. The color development is stopped and the intensity of the color is measured.