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Product Datasheet

Human Tau-tubulin kinase 2 (TTBK2) ELISA Kit ASC-KTE60120

Article Name	Human Tau-tubulin kinase 2 (TTBK2) ELISA Kit
Biozol Catalog Number	ASC-KTE60120
Supplier Catalog Number	KTE60120
Alternative Catalog Number	ASC-KTE60120-48, ASC-KTE60120-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Tau-tubulin kinase 2 (TTBK2) ELISA Kit employs a two-site sandwich ELISA to quantitate TTBK2....
Range	Please inquire
Sensitivity	Please inquire
Tag	TTBK2
NCBI	146057
UniProt	Q6IQ55
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Human Tau-tubulin kinase 2 (TTBK2) ELISA Kit employs a two-site sandwich ELISA to quantitate TTBK2 in samples. An antibody specific for TTBK2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TTBK2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TTBK2 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 TTBK2 bound in the initial step. The color development is stopped and the intensity of the color is measured.