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## Product Datasheet

### Human Tubulin polymerization-promoting protein (TPPP) ELISA Kit ASC-KTE60144

Article Name	Human Tubulin polymerization-promoting protein (TPPP) ELISA Kit
Biozol Catalog Number	ASC-KTE60144
Supplier Catalog Number	KTE60144
Alternative Catalog Number	ASC-KTE60144-48, ASC-KTE60144-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Tubulin polymerization-promoting protein (TPPP) ELISA Kit employs a two-site sandwich ELISA to quantitate TPPP....
Range	Please inquire
Sensitivity	Please inquire
Tag	TPPP
NCBI	<a href="#">11076</a>
UniProt	<a href="#">O94811</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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