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Product Datasheet

Human Tubulin beta-4 chain (TUBB4) ELISA Kit ASC-KTE60116

Article Name	Human Tubulin beta-4 chain (TUBB4) ELISA Kit
Biozol Catalog Number	ASC-KTE60116
Supplier Catalog Number	KTE60116
Alternative Catalog Number	ASC-KTE60116-48, ASC-KTE60116-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Tubulin beta-4 chain (TUBB4) ELISA Kit employs a two-site sandwich ELISA to quantitate TUBB4....
Range	Please inquire
Sensitivity	Please inquire
Tag	TUBB4
NCBI	10382
UniProt	P04350
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Human Tubulin beta-4 chain (TUBB4) ELISA Kit employs a two-site sandwich ELISA to quantitate TUBB4 in samples. An antibody specific for TUBB4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyTUBB4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TUBB4 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 TUBB4 bound in the initial step. The color development is stopped and the intensity of the color is measured.