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Product Datasheet

Mouse Tubulin alpha-4A chain (TUBA4A) ELISA Kit ASC-KTE70045

Article Name	Mouse Tubulin alpha-4A chain (TUBA4A) ELISA Kit
Biozol Catalog Number	ASC-KTE70045
Supplier Catalog Number	KTE70045
Alternative Catalog Number	ASC-KTE70045-48, ASC-KTE70045-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Tubulin alpha-4A chain (TUBA4A) ELISA Kit employs a two-site sandwich ELISA to quantitate TUBA4A....
Range	Please inquire
Sensitivity	Please inquire
Tag	TUBA4A
NCBI	22145
UniProt	P68368
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Mouse Tubulin alpha-4A chain (TUBA4A) ELISA Kit employs a two-site sandwich ELISA to quantitate TUBA4A in samples. An antibody specific for TUBA4A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TUBA4A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TUBA4A 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 TUBA4A bound in the initial step. The color development is stopped and the intensity of the color is measured.