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Product Datasheet

Mouse Tubby protein homolog (TUB) ELISA Kit ASC-KTE70046

Article Name	Mouse Tubby protein homolog (TUB) ELISA Kit
Biozol Catalog Number	ASC-KTE70046
Supplier Catalog Number	KTE70046
Alternative Catalog Number	ASC-KTE70046-48, ASC-KTE70046-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Tubby protein homolog (TUB) ELISA Kit employs a two-site sandwich ELISA to quantitate TUB....
Range	Please inquire
Sensitivity	Please inquire
Tag	TUB
NCBI	22141
UniProt	P50586
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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