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Product Datasheet

Mouse Stathmin (STMN1) ELISA Kit ASC-KTE70270

Article Name	Mouse Stathmin (STMN1) ELISA Kit
Biozol Catalog Number	ASC-KTE70270
Supplier Catalog Number	KTE70270
Alternative Catalog Number	ASC-KTE70270-48, ASC-KTE70270-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Stathmin (STMN1) ELISA Kit employs a two-site sandwich ELISA to quantitate STMN1....
Range	Please inquire
Sensitivity	Please inquire
Tag	STMN1
NCBI	16765
UniProt	P54227
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Mouse Stathmin (STMN1) ELISA Kit employs a two-site sandwich ELISA to quantitate STMN1 in samples. An antibody specific for STMN1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any STMN1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for STMN1 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 STMN1 bound in the initial step. The color development is stopped and the intensity of the color is measured.