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Product Datasheet

Human Syntaxin-1A (STX1A) ELISA Kit ASC-KTE60398

Article Name	Human Syntaxin-1A (STX1A) ELISA Kit
Biozol Catalog Number	ASC-KTE60398
Supplier Catalog Number	KTE60398
Alternative Catalog Number	ASC-KTE60398-48, ASC-KTE60398-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Syntaxin-1A (STX1A) ELISA Kit employs a two-site sandwich ELISA to quantitate STX1A....
Range	Please inquire
Sensitivity	Please inquire
Tag	STX1A
NCBI	6804
UniProt	Q16623
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Syntaxin-1A (STX1A) ELISA Kit employs a two-site sandwich ELISA to quantitate STX1A in samples. An antibody specific for STX1A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any STX1A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for STX1A 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 STX1A bound in the initial step. The color development is stopped and the intensity of the color is measured.