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Product Datasheet

Human STE20/SPS1-related proline-alanine-rich protein kinase (STK39) ELISA Kit ASC-KTE60390

Article Name	Human STE20/SPS1-related proline-alanine-rich protein kinase (STK39) ELISA Kit
Biozol Catalog Number	ASC-KTE60390
Supplier Catalog Number	KTE60390
Alternative Catalog Number	ASC-KTE60390-48, ASC-KTE60390-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human STE20/SPS1-related proline-alanine-rich protein kinase (STK39) ELISA Kit employs a two-site sandwich ELISA to quantitate STK39....
Range	Please inquire
Sensitivity	Please inquire
Tag	STK39
NCBI	27347
UniProt	Q9UEW8
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human STE20/SPS1-related proline-alanine-rich protein kinase (STK39) ELISA Kit employs a two-site sandwich ELISA to quantitate STK39 in samples. An antibody specific for STK39 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any STK39 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for STK39 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 STK39 bound in the initial step. The color development is stopped and the intensity of the color is measured.