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Product Datasheet

Human Saitohin (STH) ELISA Kit ASC-KTE60386

Article Name	Human Saitohin (STH) ELISA Kit
Biozol Catalog Number	ASC-KTE60386
Supplier Catalog Number	KTE60386
Alternative Catalog Number	ASC-KTE60386-48, ASC-KTE60386-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Saitohin (STH) ELISA Kit employs a two-site sandwich ELISA to quantitate STH....
Range	Please inquire
Sensitivity	Please inquire
Tag	STH
NCBI	246744
UniProt	Q8IWL8
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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