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Product Datasheet

Human Sulfhydryl oxidase 1 (QSOX1) ELISA Kit ASC-KTE60996

Article Name	Human Sulfhydryl oxidase 1 (QSOX1) ELISA Kit
Biozol Catalog Number	ASC-KTE60996
Supplier Catalog Number	KTE60996
Alternative Catalog Number	ASC-KTE60996-48, ASC-KTE60996-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Sulfhydryl oxidase 1 (QSOX1) ELISA Kit employs a two-site sandwich ELISA to quantitate QSOX1....
Range	Please inquire
Sensitivity	Please inquire
Tag	QSOX1
NCBI	5768
UniProt	O00391
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Sulphydryl oxidase 1 (QSOX1) ELISA Kit employs a two-site sandwich ELISA to quantitate QSOX1 in samples. An antibody specific for QSOX1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any QSOX1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for QSOX1 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 QSOX1 bound in the initial step. The color development is stopped and the intensity of the color is measured.