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Product Datasheet

Human Suppressor of tumorigenicity 14 protein (ST14) ELISA Kit ASC-KTE60373

Article Name	Human Suppressor of tumorigenicity 14 protein (ST14) ELISA Kit
Biozol Catalog Number	ASC-KTE60373
Supplier Catalog Number	KTE60373
Alternative Catalog Number	ASC-KTE60373-48, ASC-KTE60373-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Suppressor of tumorigenicity 14 protein (ST14) ELISA Kit employs a two-site sandwich ELISA to quantitate ST14....
Range	Please inquire
Sensitivity	Please inquire
Tag	ST14
NCBI	6768
UniProt	Q9Y5Y6
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Suppressor of tumorigenicity 14 protein (ST14) ELISA Kit employs a two-site sandwich ELISA to quantitate ST14 in samples. An antibody specific for ST14 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any ST14 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for ST14 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 ST14 bound in the initial step. The color development is stopped and the intensity of the color is measured.