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Product Datasheet

Human Squalene monooxygenase (SQLE) ELISA Kit ASC-KTE60353

Article Name	Human Squalene monooxygenase (SQLE) ELISA Kit
Biozol Catalog Number	ASC-KTE60353
Supplier Catalog Number	KTE60353
Alternative Catalog Number	ASC-KTE60353-48, ASC-KTE60353-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Squalene monooxygenase (SQLE) ELISA Kit employs a two-site sandwich ELISA to quantitate SQLE....
Range	Please inquire
Sensitivity	Please inquire
Tag	SQLE
NCBI	6713
UniProt	Q14534
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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