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Product Datasheet

Human Secretin (SCT) ELISA Kit ASC-KTE60734

Article Name	Human Secretin (SCT) ELISA Kit
Biozol Catalog Number	ASC-KTE60734
Supplier Catalog Number	KTE60734
Alternative Catalog Number	ASC-KTE60734-48, ASC-KTE60734-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Secretin (SCT) ELISA Kit employs a two-site sandwich ELISA to quantitate SCT....
Range	Please inquire
Sensitivity	Please inquire
Tag	SCT
NCBI	6343
UniProt	P09683
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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