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Product Datasheet

Human Synaptotagmin-like protein 1 (SYTL1) ELISA Kit ASC-KTE60441

Article Name	Human Synaptotagmin-like protein 1 (SYTL1) ELISA Kit
Biozol Catalog Number	ASC-KTE60441
Supplier Catalog Number	KTE60441
Alternative Catalog Number	ASC-KTE60441-48, ASC-KTE60441-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Synaptotagmin-like protein 1 (SYTL1) ELISA Kit employs a two-site sandwich ELISA to quantitate SYTL1....
Range	Please inquire
Sensitivity	Please inquire
Tag	SYTL1
NCBI	84958
UniProt	Q8IYJ3
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Synaptotagmin-like protein 1 (SYTL1) ELISA Kit employs a two-site sandwich ELISA to quantitate SYTL1 in samples. An antibody specific for SYTL1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SYTL1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SYTL1 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 SYTL1 bound in the initial step. The color development is stopped and the intensity of the color is measured.