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Product Datasheet

Mouse Synaptotagmin-like protein 4 (SYTL4) ELISA Kit ASC-KTE70314

Article Name	Mouse Synaptotagmin-like protein 4 (SYTL4) ELISA Kit
Biozol Catalog Number	ASC-KTE70314
Supplier Catalog Number	KTE70314
Alternative Catalog Number	ASC-KTE70314-48, ASC-KTE70314-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Synaptotagmin-like protein 4 (SYTL4) ELISA Kit employs a two-site sandwich ELISA to quantitate SYTL4....
Range	Please inquire
Sensitivity	Please inquire
Tag	SYTL4
NCBI	27359
UniProt	Q9R0Q1
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Mouse Synaptotagmin-like protein 4 (SYTL4) ELISA Kit employs a two-site sandwich ELISA to quantitate SYTL4 in samples. An antibody specific for SYTL4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SYTL4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SYTL4 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 SYTL4 bound in the initial step. The color development is stopped and the intensity of the color is measured.