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Product Datasheet

Mouse Synaptotagmin-1 (SYT1) ELISA Kit ASC-KTE70294

Article Name	Mouse Synaptotagmin-1 (SYT1) ELISA Kit
Biozol Catalog Number	ASC-KTE70294
Supplier Catalog Number	KTE70294
Alternative Catalog Number	ASC-KTE70294-48, ASC-KTE70294-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Synaptotagmin-1 (SYT1) ELISA Kit employs a two-site sandwich ELISA to quantitate SYT1....
Range	Please inquire
Sensitivity	Please inquire
Tag	SYT1
NCBI	20979
UniProt	P46096
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Mouse Synaptotagmin-1 (SYT1) ELISA Kit employs a two-site sandwich ELISA to quantitate SYT1 in samples. An antibody specific for SYT1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SYT1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SYT1 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 SYT1 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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