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Product Datasheet

Mouse Synaptosomal-1 (SYN1) ELISA Kit ASC-KTE70292

Article Name	Mouse Synaptosomal-1 (SYN1) ELISA Kit
Biozol Catalog Number	ASC-KTE70292
Supplier Catalog Number	KTE70292
Alternative Catalog Number	ASC-KTE70292-48, ASC-KTE70292-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Synaptosomal-1 (SYN1) ELISA Kit employs a two-site sandwich ELISA to quantitate SYN1....
Range	Please inquire
Sensitivity	Please inquire
Tag	SYN1
UniProt	Q8CHC4
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Mouse Synaptjanin-1 (SYNJ1) ELISA Kit employs a two-site sandwich ELISA to quantitate SYNJ1 in samples. An antibody specific for SYNJ1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anySYNJ1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SYNJ1 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 SYNJ1 bound in the initial step. The color development is stopped and the intensity of the color is measured.