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Product Datasheet

Mouse Synaptosomal-2 (SYN2) ELISA Kit ASC-KTE70293

Article Name	Mouse Synaptosomal-2 (SYN2) ELISA Kit
Biozol Catalog Number	ASC-KTE70293
Supplier Catalog Number	KTE70293
Alternative Catalog Number	ASC-KTE70293-48,ASC-KTE70293-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Synaptosomal-2 (SYN2) ELISA Kit employs a two-site sandwich ELISA to quantitate SYN2....
Range	Please inquire
Sensitivity	Please inquire
Tag	SYN2
NCBI	20975
UniProt	Q9D2G5
Samples	Cell culture supernatants, Serum, Plasma, Other biological fluids

Application Notes

This Mouse Synaptjanin-2 (SYNJ2) ELISA Kit employs a two-site sandwich ELISA to quantitate SYNJ2 in samples. An antibody specific for SYNJ2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anySYNJ2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SYNJ2 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 SYNJ2 bound in the initial step. The color development is stopped and the intensity of the color is measured.