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Product Datasheet

Mouse Synaptogyrin-4 (SYNGR4) ELISA Kit ASC-KTE70291

Article Name	Mouse Synaptogyrin-4 (SYNGR4) ELISA Kit
Biozol Catalog Number	ASC-KTE70291
Supplier Catalog Number	KTE70291
Alternative Catalog Number	ASC-KTE70291-48, ASC-KTE70291-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Synaptogyrin-4 (SYNGR4) ELISA Kit employs a two-site sandwich ELISA to quantitate SYNGR4....
Range	Please inquire
Sensitivity	Please inquire
Tag	SYNGR4
NCBI	58867
UniProt	Q9Z1L2
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Mouse Synaptogyrin-4 (SYNGR4) ELISA Kit employs a two-site sandwich ELISA to quantitate SYNGR4 in samples. An antibody specific for SYNGR4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anySYNGR4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SYNGR4 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 SYNGR4 bound in the initial step. The color development is stopped and the intensity of the color is measured.