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Product Datasheet

Human Activity-dependent neuroprotector homeobox protein (ADNP) ELISA Kit ASC-KTE60943

Article Name	Human Activity-dependent neuroprotector homeobox protein (ADNP) ELISA Kit
Biozol Catalog Number	ASC-KTE60943
Supplier Catalog Number	KTE60943
Alternative Catalog Number	ASC-KTE60943-48, ASC-KTE60943-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Activity-dependent neuroprotector homeobox protein (ADNP) ELISA Kit employs a two-site sandwich ELISA to quantitate ADNP....
Range	Please inquire
Sensitivity	Please inquire
Tag	ADNP
NCBI	23394
UniProt	Q9H2P0
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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