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Product Datasheet

Human Nesprin-1 (SYNE1) ELISA Kit ASC-KTE60414

Article Name	Human Nesprin-1 (SYNE1) ELISA Kit
Biozol Catalog Number	ASC-KTE60414
Supplier Catalog Number	KTE60414
Alternative Catalog Number	ASC-KTE60414-48, ASC-KTE60414-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Nesprin-1 (SYNE1) ELISA Kit employs a two-site sandwich ELISA to quantitate SYNE1....
Range	Please inquire
Sensitivity	Please inquire
Tag	SYNE1
NCBI	23345
UniProt	Q8NF91
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Nesprin-1 (SYNE1) ELISA Kit employs a two-site sandwich ELISA to quantitate SYNE1 in samples. An antibody specific for SYNE1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SYNE1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SYNE1 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 SYNE1 bound in the initial step. The color development is stopped and the intensity of the color is measured.