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Product Datasheet

Human Latrophilin-3 (LPHN3) ELISA Kit ASC-KTE61789

Article Name	Human Latrophilin-3 (LPHN3) ELISA Kit
Biozol Catalog Number	ASC-KTE61789
Supplier Catalog Number	KTE61789
Alternative Catalog Number	ASC-KTE61789-48, ASC-KTE61789-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Latrophilin-3 (LPHN3) ELISA Kit employs a two-site sandwich ELISA to quantitate LPHN3....
Range	Please inquire
Sensitivity	Please inquire
Tag	LPHN3
NCBI	23284
UniProt	Q9HAR2
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Latrophilin-3 (LPHN3) ELISA Kit employs a two-site sandwich ELISA to quantitate LPHN3 in samples. An antibody specific for LPHN3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any LPHN3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for LPHN3 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 LPHN3 bound in the initial step. The color development is stopped and the intensity of the color is measured.