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Product Datasheet

Human Persephin (PSPN) ELISA Kit ASC-KTE61079

Article Name	Human Persephin (PSPN) ELISA Kit
Biozol Catalog Number	ASC-KTE61079
Supplier Catalog Number	KTE61079
Alternative Catalog Number	ASC-KTE61079-48, ASC-KTE61079-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Persephin (PSPN) ELISA Kit employs a two-site sandwich ELISA to quantitate PSPN....
Range	Please inquire
Sensitivity	Please inquire
Tag	PSPN
NCBI	5623
UniProt	O60542
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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