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Product Datasheet

Human Putative testis-specific prion protein (PRNT) ELISA Kit ASC-KTE61137

Article Name	Human Putative testis-specific prion protein (PRNT) ELISA Kit
Biozol Catalog Number	ASC-KTE61137
Supplier Catalog Number	KTE61137
Alternative Catalog Number	ASC-KTE61137-48, ASC-KTE61137-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Putative testis-specific prion protein (PRNT) ELISA Kit employs a two-site sandwich ELISA to quantitate PRNT....
Range	Please inquire
Sensitivity	Please inquire
Tag	PRNT
UniProt	Q86SH4
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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