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Product Datasheet

EliKine(TM) Human Prolactin ELISA Kit ASC-KTE6904

Article Name	EliKine(TM) Human Prolactin ELISA Kit
Biozol Catalog Number	ASC-KTE6904
Supplier Catalog Number	KTE6904
Alternative Catalog Number	ASC-KTE6904-48, ASC-KTE6904-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	EliKine(TM) Human Prolactin ELISA Kit employs a two-site sandwich ELISA to quantitate Human Prolactin....
Range	40 µIU/ml-2000 µIU/ml
Sensitivity	40 µIU/ml
Tag	PRL
NCBI	5617
UniProt	P01236
Samples	SerumPlasmaOther biological fluids

Application Notes

EliKine(TM) Human Prolactin ELISA Kit employs a two-site sandwich ELISA to quantitate Prolactin in samples. An antibody specific for prolactin has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any prolactin present is bound by the immobilized antibody. After removing any unbound substances, a HRP conjugated antibody specific for prolactin is added to the wells. Following a wash to remove any unbound enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of prolactin bound in the initial step. The color development is stopped and the intensity of the color is measured.