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Product Datasheet

Human Prolactin regulatory element-binding protein (PREB) ELISA Kit ASC-KTE61177

Article Name	Human Prolactin regulatory element-binding protein (PREB) ELISA Kit
Biozol Catalog Number	ASC-KTE61177
Supplier Catalog Number	KTE61177
Alternative Catalog Number	ASC-KTE61177-48, ASC-KTE61177-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Prolactin regulatory element-binding protein (PREB) ELISA Kit employs a two-site sandwich ELISA to quantitate PREB....
Range	Please inquire
Sensitivity	Please inquire
Tag	PREB
NCBI	10113
UniProt	Q9HCU5
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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