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Product Datasheet

Human Parathyroid Hormone Related Protein (PTHrP) ELISA Kit ASC-KTE61063

Article Name	Human Parathyroid Hormone Related Protein (PTHrP) ELISA Kit
Biozol Catalog Number	ASC-KTE61063
Supplier Catalog Number	KTE61063
Alternative Catalog Number	ASC-KTE61063-48, ASC-KTE61063-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Parathyroid Hormone Related Protein (PTHrP) ELISA Kit employs a two-site sandwich ELISA to quantitate PTHLH....
Range	Please inquire
Sensitivity	Please inquire
Tag	PTHLH
NCBI	5744
UniProt	P12272
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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