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Product Datasheet

Human Parathyroid hormone 2 receptor (PTH2R) ELISA Kit ASC-KTE61064

Article Name	Human Parathyroid hormone 2 receptor (PTH2R) ELISA Kit
Biozol Catalog Number	ASC-KTE61064
Supplier Catalog Number	KTE61064
Alternative Catalog Number	ASC-KTE61064-48, ASC-KTE61064-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Parathyroid hormone 2 receptor (PTH2R) ELISA Kit employs a two-site sandwich ELISA to quantitate PTH2R....
Range	Please inquire
Sensitivity	Please inquire
Tag	PTH2R
NCBI	5746
UniProt	P49190
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Parathyroid hormone 2 receptor (PTH2R) ELISA Kit employs a two-site sandwich ELISA to quantitate PTH2R in samples. An antibody specific for PTH2R has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PTH2R present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PTH2R 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 PTH2R bound in the initial step. The color development is stopped and the intensity of the color is measured.