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Product Datasheet

Human Beta-Endorphin (beta-EP) ELISA Kit ASC-KTE62451

Article Name	Human Beta-Endorphin (beta-EP) ELISA Kit
Biozol Catalog Number	ASC-KTE62451
Supplier Catalog Number	KTE62451
Alternative Catalog Number	ASC-KTE62451-48, ASC-KTE62451-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Beta-Endorphin (beta-EP) ELISA Kit employs a two-site sandwich ELISA to quantitate beta-EP in samples....
Range	150 ng/L-2400 ng/L
Sensitivity	15 ng/L
Tag	beta-EP
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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