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Product Datasheet

Human Cortisol (COR) ELISA Kit ASC-KTE62782

Article Name	Human Cortisol (COR) ELISA Kit
Biozol Catalog Number	ASC-KTE62782
Supplier Catalog Number	KTE62782
Alternative Catalog Number	ASC-KTE62782-48, ASC-KTE62782-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Null employs a two-site sandwich ELISA to quantitate Cortisol in samples....
Range	12.5 µg/L-200 µg/L
Sensitivity	1.0 µg/L
Tag	Cortisol
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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