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Product Datasheet

Human Dehydroepiandrosterone sulfate,DHEA-S ELISA Kit ASC-KTE62070

Article Name	Human Dehydroepiandrosterone sulfate,DHEA-S ELISA Kit
Biozol Catalog Number	ASC-KTE62070
Supplier Catalog Number	KTE62070
Alternative Catalog Number	ASC-KTE62070-48, ASC-KTE62070-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Dehydroepiandrosterone sulfate,DHEA-S ELISA Kit employs a two-site sandwich ELISA to quantitate DHEA-S....
Range	Please inquire
Sensitivity	Please inquire
Tag	DHEA-S
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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