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## Product Datasheet

### Human Estrone (E1) ELISA Kit ASC-KTE63120

Article Name	Human Estrone (E1) ELISA Kit
Biozol Catalog Number	ASC-KTE63120
Supplier Catalog Number	KTE63120
Alternative Catalog Number	ASC-KTE63120-48, ASC-KTE63120-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Null employs a two-site sandwich ELISA to quantitate Estrone in samples....
Range	30 pmol/L-480 pmol/L
Sensitivity	1.0 pmol/L
Tag	Estrone
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Human Estrone (E1) ELISA Kit employs a two-site sandwich ELISA to quantitate Estrone in samples. An antibody specific for Estrone has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any Estrone present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human Estrone 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 Estrone bound in the initial step. The color development is stopped and the intensity of the color is measured.