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Product Datasheet

Human Prostaglandin E2 (PG-E2) ELISA Kit ASC-KTE61236

Article Name	Human Prostaglandin E2 (PG-E2) ELISA Kit
Biozol Catalog Number	ASC-KTE61236
Supplier Catalog Number	KTE61236
Alternative Catalog Number	ASC-KTE61236-48, ASC-KTE61236-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Prostaglandin E2 (PG-E2) ELISA Kit employs a two-site sandwich ELISA to quantitate PG-E2 in samples....
Range	30 ng/L-480 ng/L
Sensitivity	1.0 ng/L
Tag	PG-E2
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Human Prostaglandin E2 (PG-E2) ELISA Kit employs a two-site sandwich ELISA to quantitate PG-E2 in samples. An antibody specific for PG-E2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PG-E2 present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human PG-E2 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 PG-E2 bound in the initial step. The color development is stopped and the intensity of the color is measured.