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## Product Datasheet

### Human Adrenocorticotrophic hormone (ACTH) ELISA Kit ASC-KTE60896

Artikelname	Human Adrenocorticotrophic hormone (ACTH) ELISA Kit
Artikelnummer	ASC-KTE60896
Hersteller Artikelnummer	KTE60896
Alternativnummer	ASC-KTE60896-48, ASC-KTE60896-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Adrenocorticotrophic hormone (ACTH) ELISA Kit employs a two-site sandwich ELISA to quantitate ACTH....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	ACTH
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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