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Product Datasheet

Human 8-Hydroxy-desoxyguanosine (8-OHdG) ELISA Kit ASC-KTE60839

Artikelname	Human 8-Hydroxy-desoxyguanosine (8-OHdG) ELISA Kit
Artikelnummer	ASC-KTE60839
Hersteller Artikelnummer	KTE60839
Alternativnummer	ASC-KTE60839-48, ASC-KTE60839-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human 8-Hydroxy-desoxyguanosine (8-OHdG) ELISA Kit employs a two-site sandwich ELISA to quantitate 8-OHdG....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	8-OHdG
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung	This Human 8-Hydroxy-desoxyguanosine (8-OHdG) ELISA Kit employs a two-site sandwich ELISA to quantitate 8-OHdG in samples. An antibody specific for 8-OHdG has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any 8-OHdG present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for 8-OHdG 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 8-OHdG bound in the initial step. The color development is stopped and the intensity of the color is measured.
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