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Product Datasheet

Human Advanced glycation end products (AGEs) ELISA Kit ASC-KTE60961

Article Name	Human Advanced glycation end products (AGEs) ELISA Kit
Biozol Catalog Number	ASC-KTE60961
Supplier Catalog Number	KTE60961
Alternative Catalog Number	ASC-KTE60961-48, ASC-KTE60961-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Advanced glycation end products (AGEs) ELISA Kit employs a two-site sandwich ELISA to quantitate AGEs in samples....
Range	30 pg/mL-480 pg/mL
Sensitivity	1.0 pg/mL
Tag	AGEs
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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