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Product Datasheet

Human Receptor for advanced glycation end products (RAGE/AGER) ELISA Kit ASC-KTE60960

Artikelname	Human Receptor for advanced glycation end products (RAGE/AGER) ELISA Kit
Artikelnummer	ASC-KTE60960
Hersteller Artikelnummer	KTE60960
Alternativnummer	ASC-KTE60960-48, ASC-KTE60960-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Receptor for advanced glycation end products (RAGE/AGER) ELISA Kit employs a two-site sandwich ELISA to quantitate AGER....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	AGER
NCBI	177
UniProt	Q15109
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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