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Product Datasheet

Human Angiotension II receptor 1 (ANG2R-1) ELISA Kit ASC-KTE60969

Article Name	Human Angiotension II receptor 1 (ANG2R-1) ELISA Kit
Biozol Catalog Number	ASC-KTE60969
Supplier Catalog Number	KTE60969
Alternative Catalog Number	ASC-KTE60969-48, ASC-KTE60969-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Angiotension II receptor 1 (ANG2R-1) ELISA Kit employs a two-site sandwich ELISA to quantitate AGTR1....
Range	Please inquire
Sensitivity	Please inquire
Tag	AGTR1
NCBI	185
UniProt	P30556
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Angiotension II receptor 1 (ANG2R-1) ELISA Kit employs a two-site sandwich ELISA to quantitate AGTR1 in samples. An antibody specific for AGTR1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyAGTR1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for AGTR1 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 AGTR1 bound in the initial step. The color development is stopped and the intensity of the color is measured.