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## Product Datasheet

### Human Renin (REN) ELISA Kit ASC-KTE60808

Article Name	Human Renin (REN) ELISA Kit
Biozol Catalog Number	ASC-KTE60808
Supplier Catalog Number	KTE60808
Alternative Catalog Number	ASC-KTE60808-48, ASC-KTE60808-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Renin (REN) ELISA Kit employs a two-site sandwich ELISA to quantitate REN....
Range	Please inquire
Sensitivity	Please inquire
Tag	REN
NCBI	<a href="#">5972</a>
UniProt	<a href="#">P00797</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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