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Product Datasheet

Human Agouti Related Protein (AGRP) ELISA Kit ASC-KTE60967

Article Name	Human Agouti Related Protein (AGRP) ELISA Kit
Biozol Catalog Number	ASC-KTE60967
Supplier Catalog Number	KTE60967
Alternative Catalog Number	ASC-KTE60967-48, ASC-KTE60967-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Agouti Related Protein (AGRP) ELISA Kit employs a two-site sandwich ELISA to quantitate AGRP....
Range	Please inquire
Sensitivity	Please inquire
Tag	AGRP
NCBI	181
UniProt	O00253
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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