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Product Datasheet

Human Anterior gradient protein 2 homolog (AGR2) ELISA Kit ASC-KTE60965

Article Name	Human Anterior gradient protein 2 homolog (AGR2) ELISA Kit
Biozol Catalog Number	ASC-KTE60965
Supplier Catalog Number	KTE60965
Alternative Catalog Number	ASC-KTE60965-48, ASC-KTE60965-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Anterior gradient protein 2 homolog (AGR2) ELISA Kit employs a two-site sandwich ELISA to quantitate AGR2....
Range	Please inquire
Sensitivity	Please inquire
Tag	AGR2
NCBI	10551
UniProt	O95994
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Anterior gradient protein 2 homolog (AGR2) ELISA Kit employs a two-site sandwich ELISA to quantitate AGR2 in samples. An antibody specific for AGR2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any AGR2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for AGR2 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 AGR2 bound in the initial step. The color development is stopped and the intensity of the color is measured.