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Product Datasheet

Human Serine--pyruvate aminotransferase (AGXT) ELISA Kit ASC-KTE60971

Article Name	Human Serine--pyruvate aminotransferase (AGXT) ELISA Kit
Biozol Catalog Number	ASC-KTE60971
Supplier Catalog Number	KTE60971
Alternative Catalog Number	ASC-KTE60971-48, ASC-KTE60971-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Serine--pyruvate aminotransferase (AGXT) ELISA Kit employs a two-site sandwich ELISA to quantitate AGXT....
Range	Please inquire
Sensitivity	Please inquire
Tag	AGXT
NCBI	189
UniProt	P21549
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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