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Product Datasheet

Human Adenosylhomocysteinase (AHCY) ELISA Kit ASC-KTE60972

Article Name	Human Adenosylhomocysteinase (AHCY) ELISA Kit
Biozol Catalog Number	ASC-KTE60972
Supplier Catalog Number	KTE60972
Alternative Catalog Number	ASC-KTE60972-48, ASC-KTE60972-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Adenosylhomocysteinase (AHCY) ELISA Kit employs a two-site sandwich ELISA to quantitate AHCY....
Range	Please inquire
Sensitivity	Please inquire
Tag	AHCY
NCBI	191
UniProt	P23526
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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