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Product Datasheet

Human Diamine acetyltransferase 1 (SAT1) ELISA Kit ASC-KTE60750

Article Name	Human Diamine acetyltransferase 1 (SAT1) ELISA Kit
Biozol Catalog Number	ASC-KTE60750
Supplier Catalog Number	KTE60750
Alternative Catalog Number	ASC-KTE60750-48, ASC-KTE60750-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Diamine acetyltransferase 1 (SAT1) ELISA Kit employs a two-site sandwich ELISA to quantitate SAT1....
Range	Please inquire
Sensitivity	Please inquire
Tag	SAT1
NCBI	6303
UniProt	P21673
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Diamine acetyltransferase 1 (SAT1) ELISA Kit employs a two-site sandwich ELISA to quantitate SAT1 in samples. An antibody specific for SAT1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SAT1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SAT1 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 SAT1 bound in the initial step. The color development is stopped and the intensity of the color is measured.