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Product Datasheet

Human N-alpha-acetyltransferase 50, NatE catalytic subunit (NAT13) ELISA Kit ASC-KTE61369

Article Name	Human N-alpha-acetyltransferase 50, NatE catalytic subunit (NAT13) ELISA Kit
Biozol Catalog Number	ASC-KTE61369
Supplier Catalog Number	KTE61369
Alternative Catalog Number	ASC-KTE61369-48, ASC-KTE61369-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human N-alpha-acetyltransferase 50, NatE catalytic subunit (NAT13) ELISA Kit employs a two-site sandwich ELISA to quantitate NAT13....
Range	Please inquire
Sensitivity	Please inquire
Tag	NAT13
NCBI	80218
UniProt	Q9GZZ1
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human N-alpha-acetyltransferase 50, NatE catalytic subunit (NAT13) ELISA Kit employs a two-site sandwich ELISA to quantitate NAT13 in samples. An antibody specific for NAT13 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any NAT13 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for NAT13 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 NAT13 bound in the initial step. The color development is stopped and the intensity of the color is measured.