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Product Datasheet

Human N-acetyltransferase 14 (NAT14) ELISA Kit ASC-KTE61368

Article Name	Human N-acetyltransferase 14 (NAT14) ELISA Kit
Biozol Catalog Number	ASC-KTE61368
Supplier Catalog Number	KTE61368
Alternative Catalog Number	ASC-KTE61368-48, ASC-KTE61368-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human N-acetyltransferase 14 (NAT14) ELISA Kit employs a two-site sandwich ELISA to quantitate NAT14....
Range	Please inquire
Sensitivity	Please inquire
Tag	NAT14
NCBI	57106
UniProt	Q8WUY8
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human N-acetyltransferase 14 (NAT14) ELISA Kit employs a two-site sandwich ELISA to quantitate NAT14 in samples. An antibody specific for NAT14 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any NAT14 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for NAT14 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 NAT14 bound in the initial step. The color development is stopped and the intensity of the color is measured.