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Product Datasheet

Human N-acetylaspartate synthetase (NAT8L) ELISA Kit ASC-KTE61362

Article Name	Human N-acetylaspartate synthetase (NAT8L) ELISA Kit
Biozol Catalog Number	ASC-KTE61362
Supplier Catalog Number	KTE61362
Alternative Catalog Number	ASC-KTE61362-48, ASC-KTE61362-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human N-acetylaspartate synthetase (NAT8L) ELISA Kit employs a two-site sandwich ELISA to quantitate NAT8L....
Range	Please inquire
Sensitivity	Please inquire
Tag	NAT8L
NCBI	339983
UniProt	Q8N9F0
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human N-acetylaspartate synthetase (NAT8L) ELISA Kit employs a two-site sandwich ELISA to quantitate NAT8L in samples. An antibody specific for NAT8L has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any NAT8L present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for NAT8L 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 NAT8L bound in the initial step. The color development is stopped and the intensity of the color is measured.