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## Product Datasheet

### Human N-acetylglucosamine-1-phosphodiester alpha-N-acetylglucosaminidase (NAGPA) ELISA Kit ASC-KTE61386

Article Name	Human N-acetylglucosamine-1-phosphodiester alpha-N-acetylglucosaminidase (NAGPA) ELISA Kit
Biozol Catalog Number	ASC-KTE61386
Supplier Catalog Number	KTE61386
Alternative Catalog Number	ASC-KTE61386-48, ASC-KTE61386-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human N-acetylglucosamine-1-phosphodiester alpha-N-acetylglucosaminidase (NAGPA) ELISA Kit employs a two-site sandwich ELISA to quantitate NAGPA....
Range	Please inquire
Sensitivity	Please inquire
Tag	NAGPA
UniProt	<a href="#">P68827</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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