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Product Datasheet

Human N-acetyl-D-glucosamine kinase (NAGK) ELISA Kit ASC-KTE61387

Article Name	Human N-acetyl-D-glucosamine kinase (NAGK) ELISA Kit
Biozol Catalog Number	ASC-KTE61387
Supplier Catalog Number	KTE61387
Alternative Catalog Number	ASC-KTE61387-48, ASC-KTE61387-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human N-acetyl-D-glucosamine kinase (NAGK) ELISA Kit employs a two-site sandwich ELISA to quantitate NAGK....
Range	Please inquire
Sensitivity	Please inquire
Tag	NAGK
NCBI	55577
UniProt	Q9UJ70
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

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