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Product Datasheet

Human N-acetylglucosaminyl-phosphatidylinositol de-N-acetylase (PIGL) ELISA Kit ASC-KTE61211

Article Name	Human N-acetylglucosaminyl-phosphatidylinositol de-N-acetylase (PIGL) ELISA Kit
Biozol Catalog Number	ASC-KTE61211
Supplier Catalog Number	KTE61211
Alternative Catalog Number	ASC-KTE61211-48, ASC-KTE61211-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human N-acetylglucosaminyl-phosphatidylinositol de-N-acetylase (PIGL) ELISA Kit employs a two-site sandwich ELISA to quantitate PIGL....
Range	Please inquire
Sensitivity	Please inquire
Tag	PIGL
NCBI	9487
UniProt	Q9Y2B2
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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