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Product Datasheet

Human Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase C (MGAT4C) ELISA Kit ASC-KTE61632

Article Name	Human Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase C (MGAT4C) ELISA Kit
Biozol Catalog Number	ASC-KTE61632
Supplier Catalog Number	KTE61632
Alternative Catalog Number	ASC-KTE61632-48, ASC-KTE61632-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase C (MGAT4C) ELISA Kit employs a two-site sandwich ELISA to quantitate MGAT4C....
Range	Please inquire
Sensitivity	Please inquire
Tag	MGAT4C
NCBI	25834
UniProt	Q9UBM8
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase C (MGAT4C) ELISA Kit employs a two-site sandwich ELISA to quantitate MGAT4C in samples. An antibody specific for MGAT4C has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MGAT4C present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MGAT4C 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 MGAT4C bound in the initial step. The color development is stopped and the intensity of the color is measured.